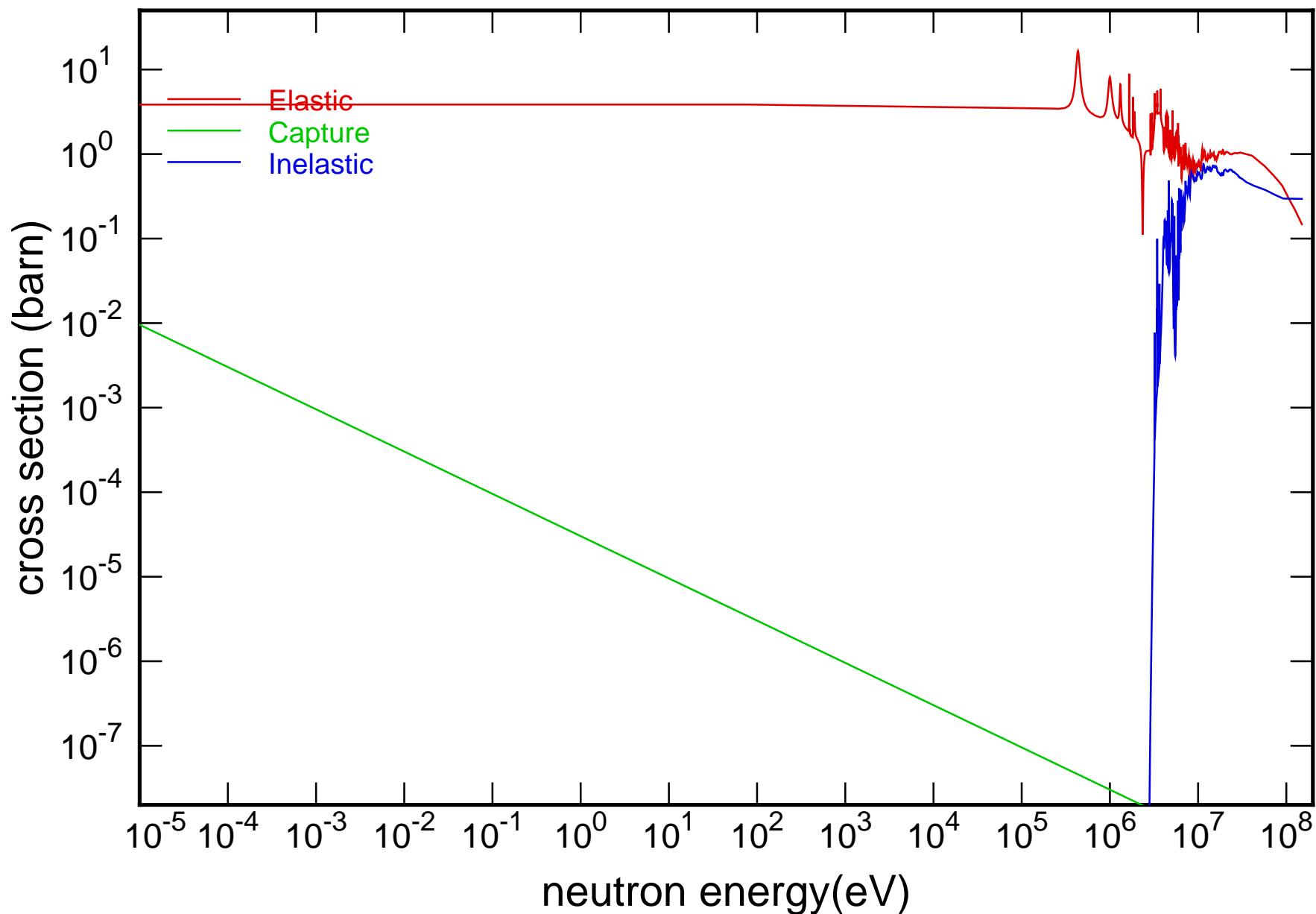
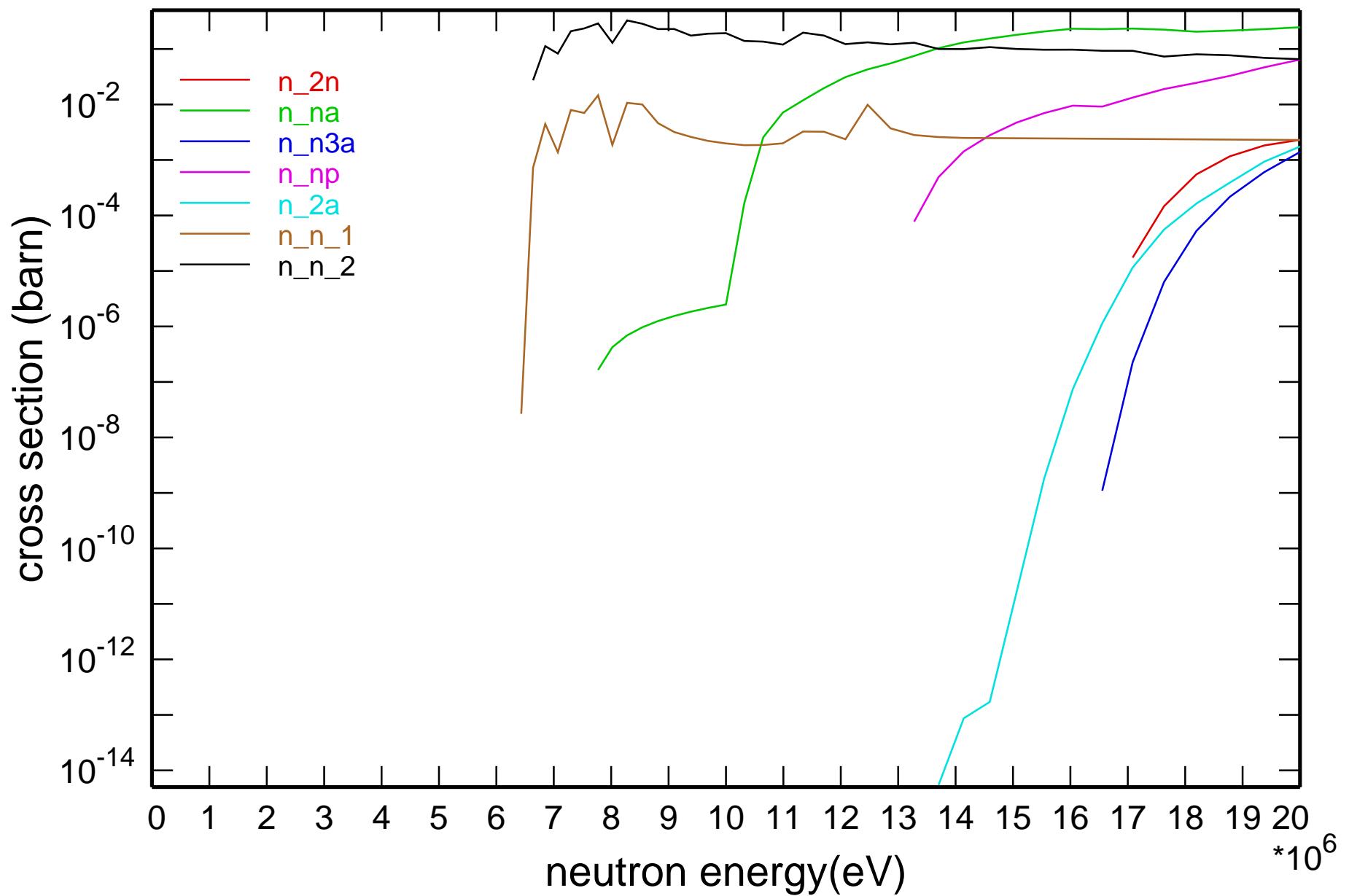


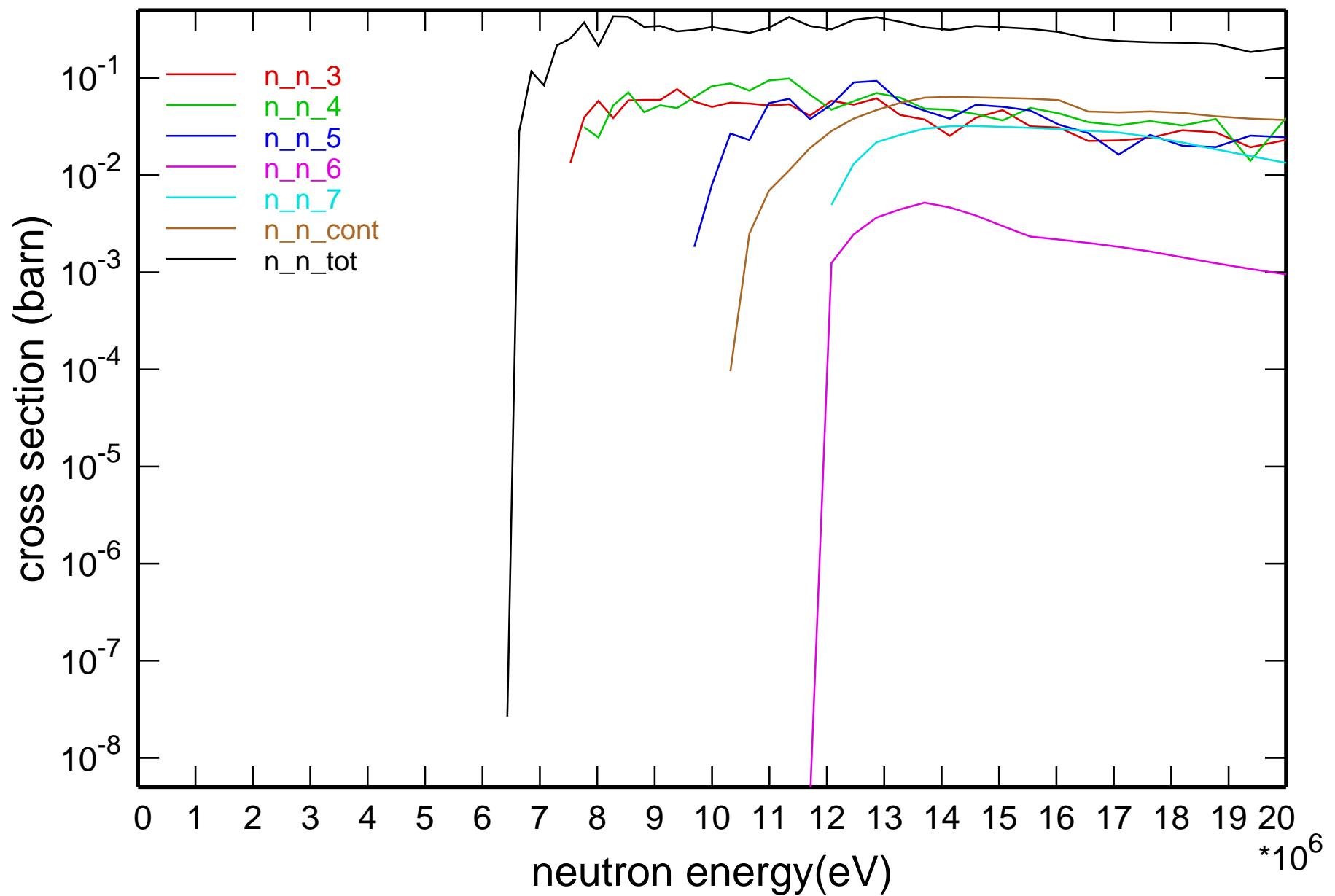
Main Cross Sections



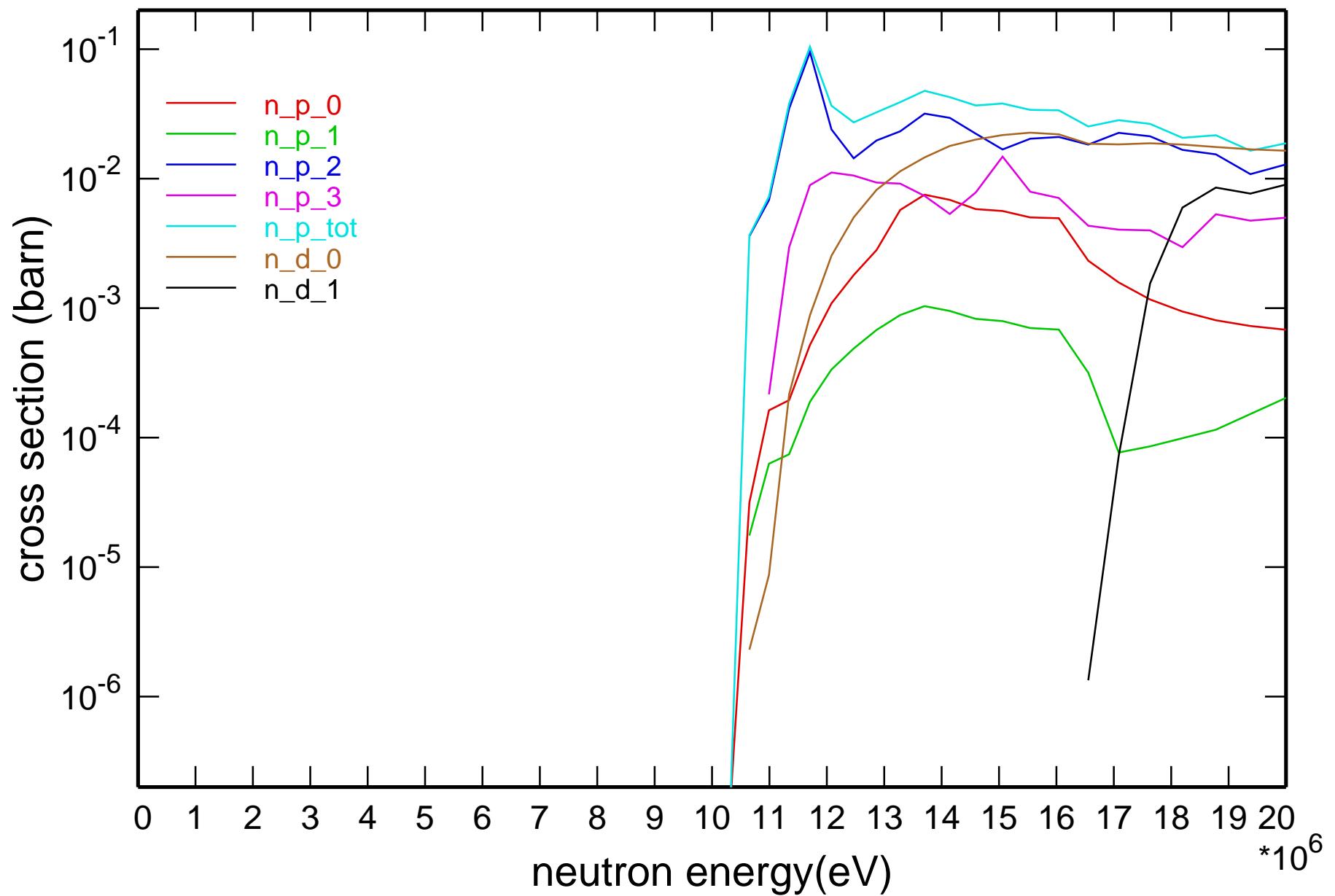
Cross Section



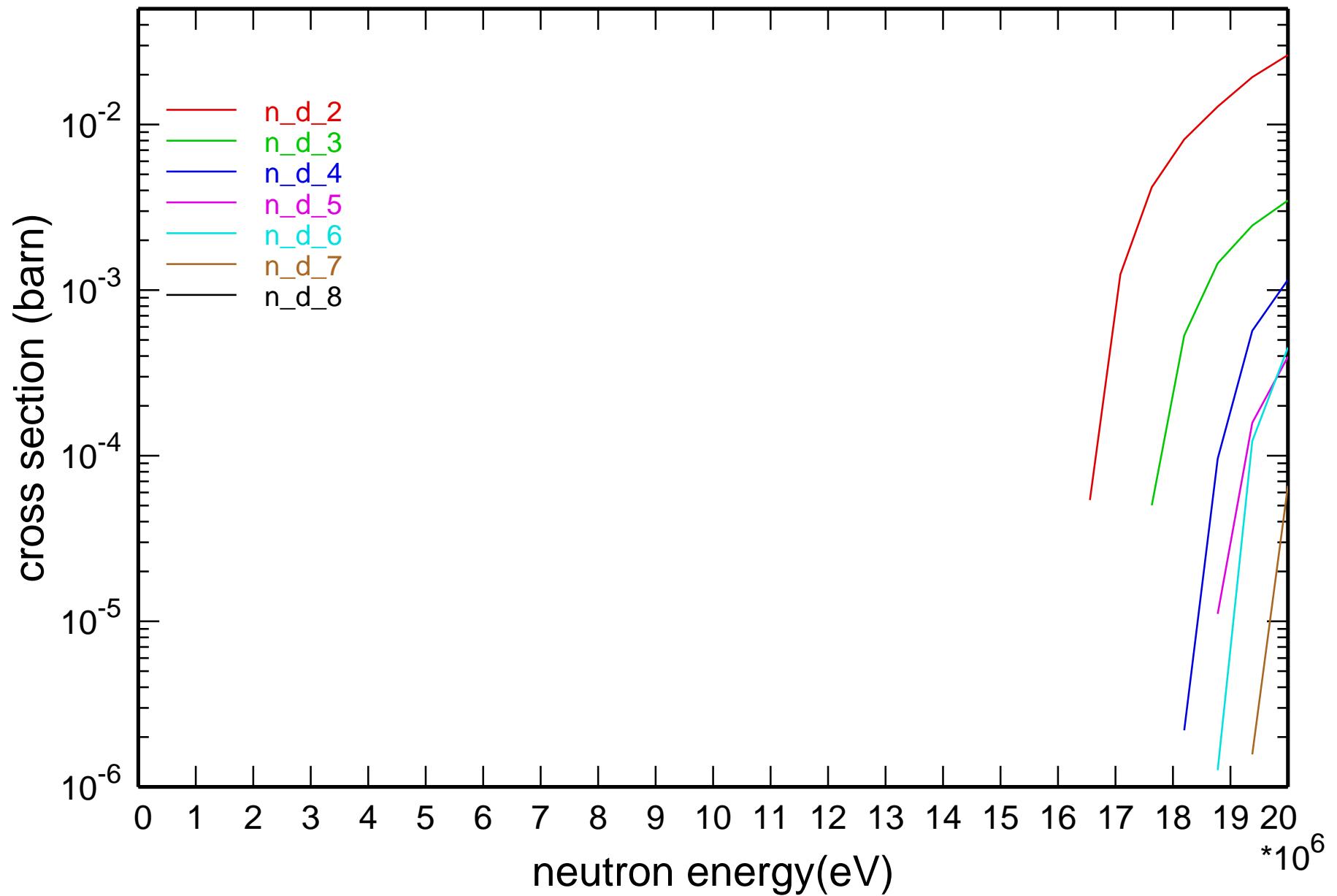
Cross Section



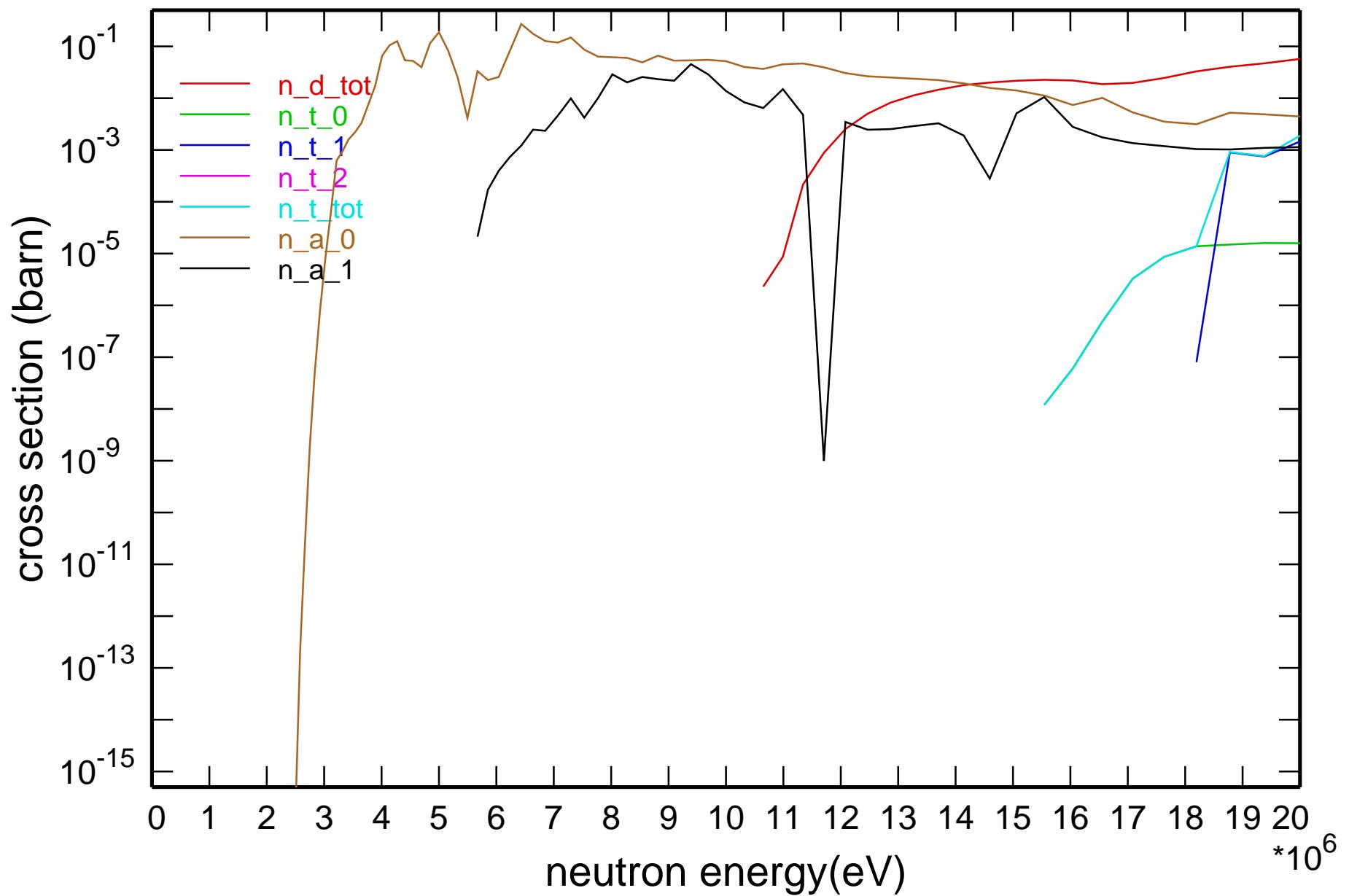
Cross Section



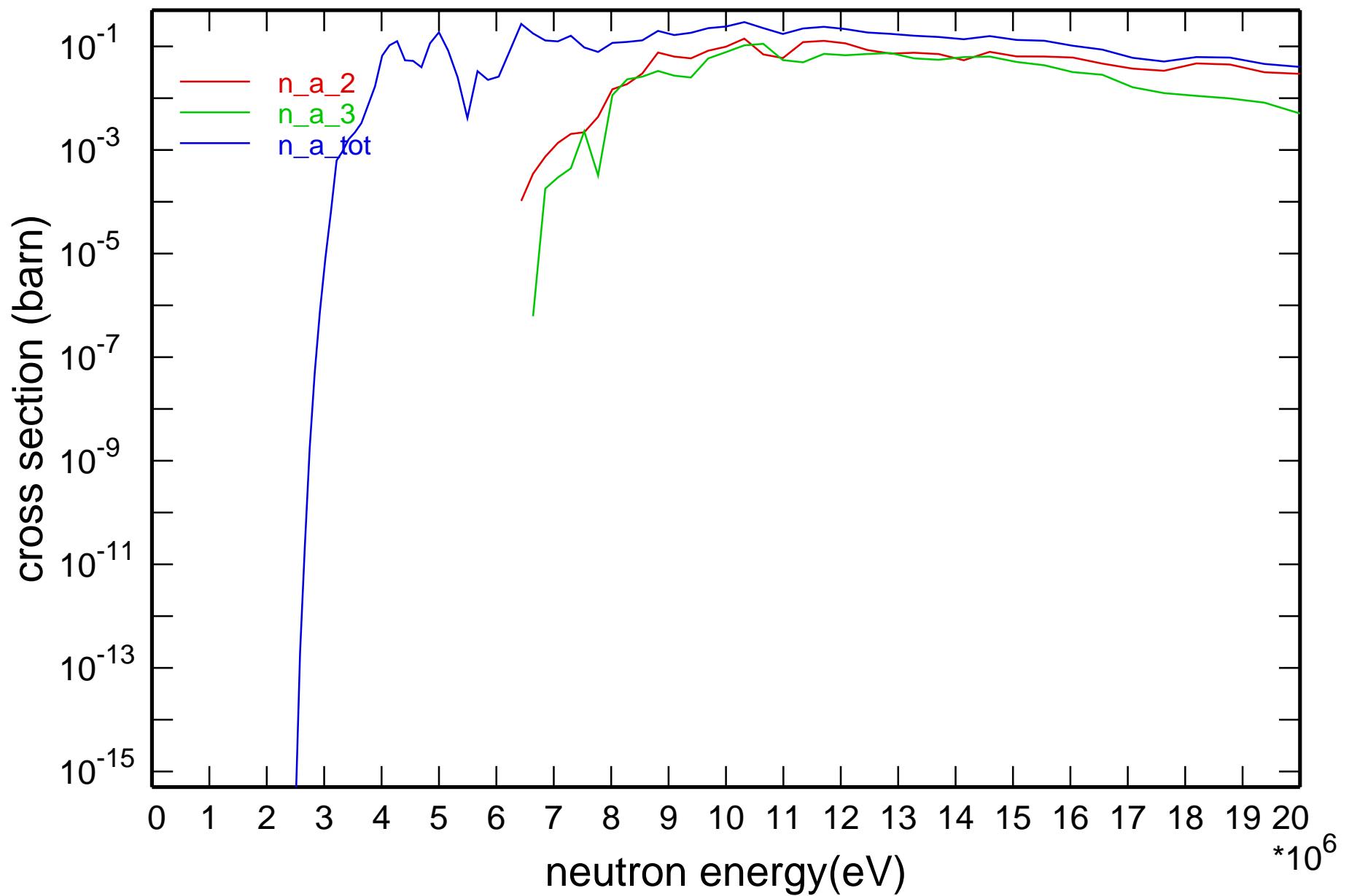
Cross Section

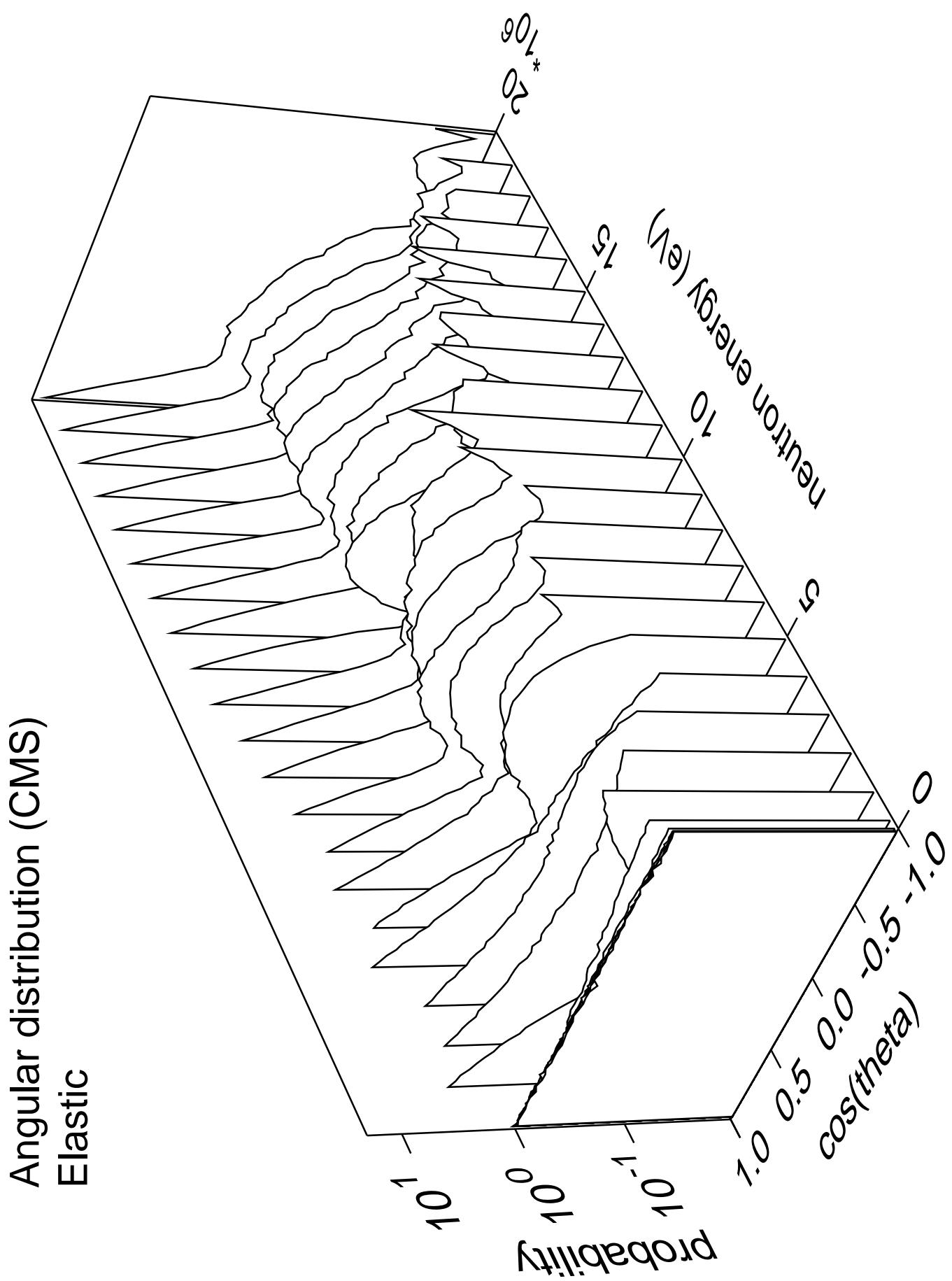


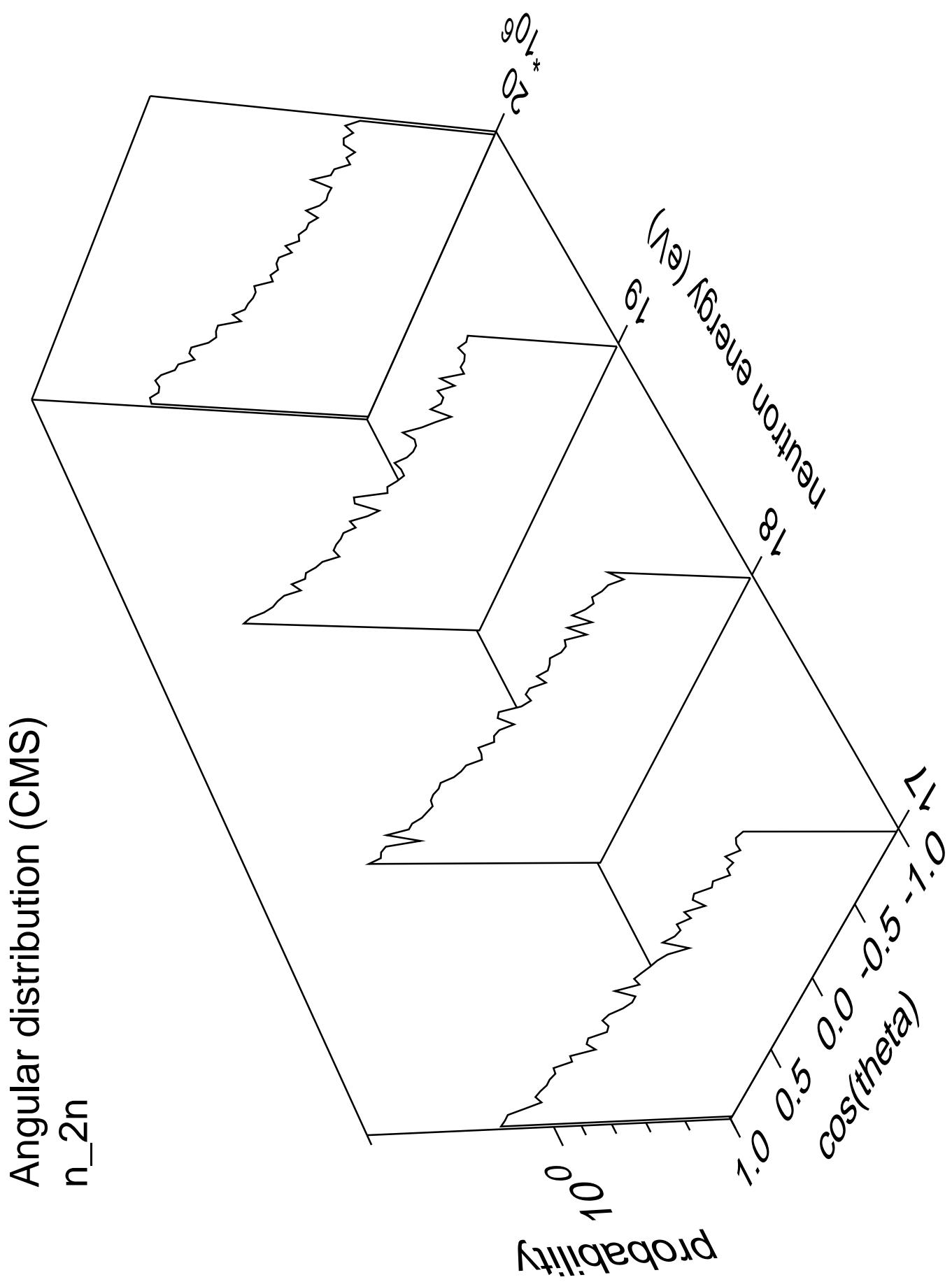
Cross Section

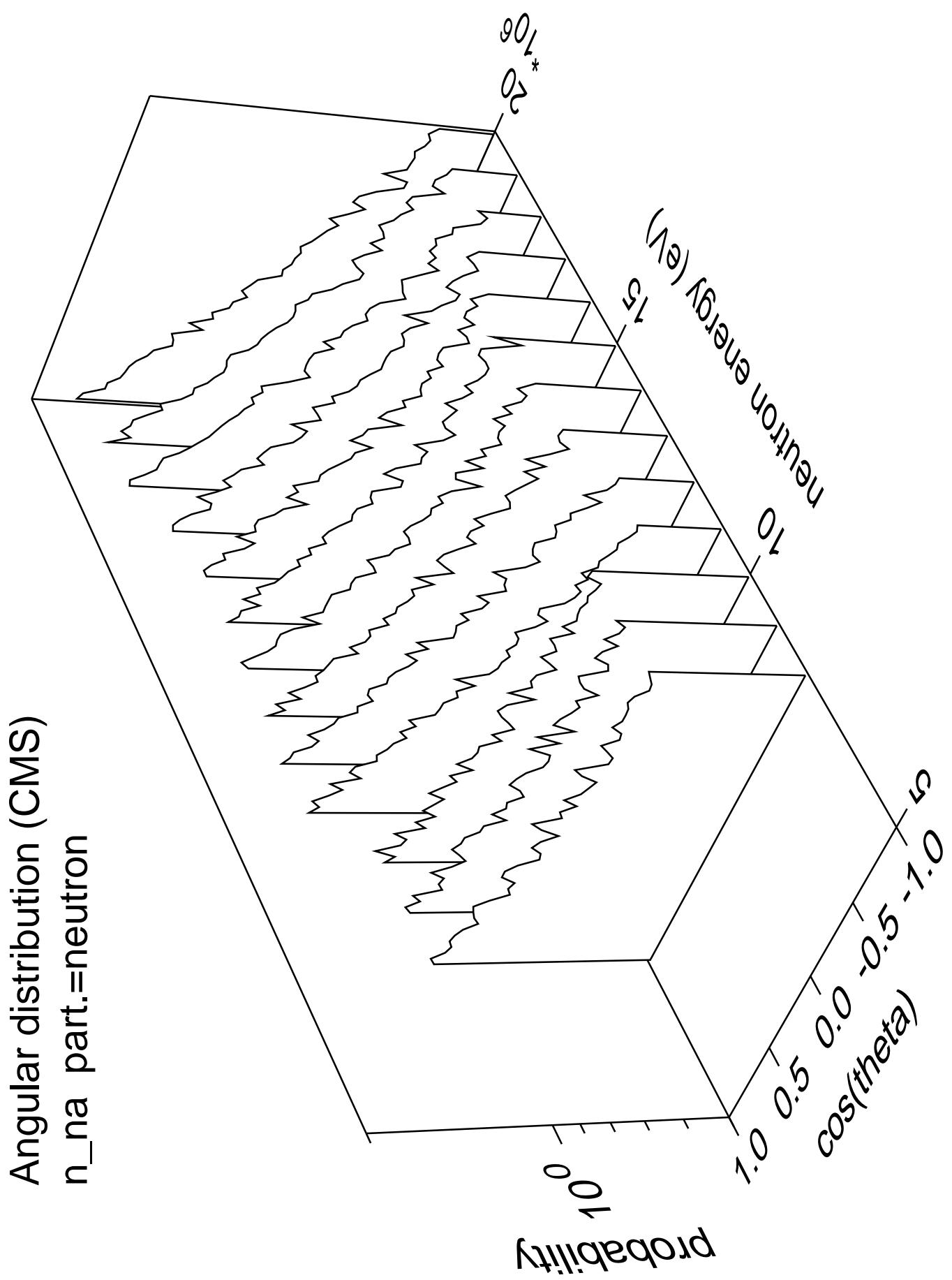


Cross Section

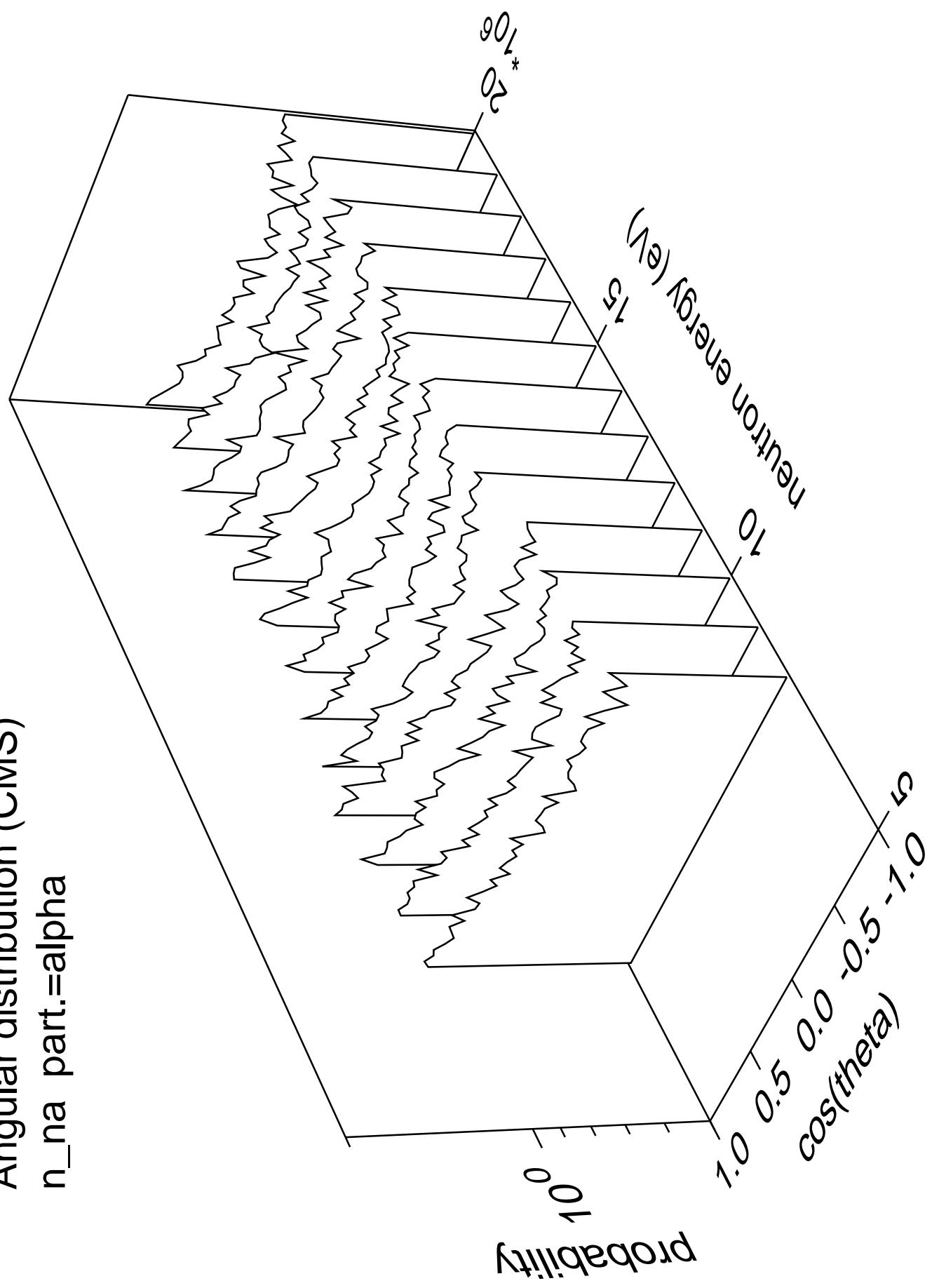


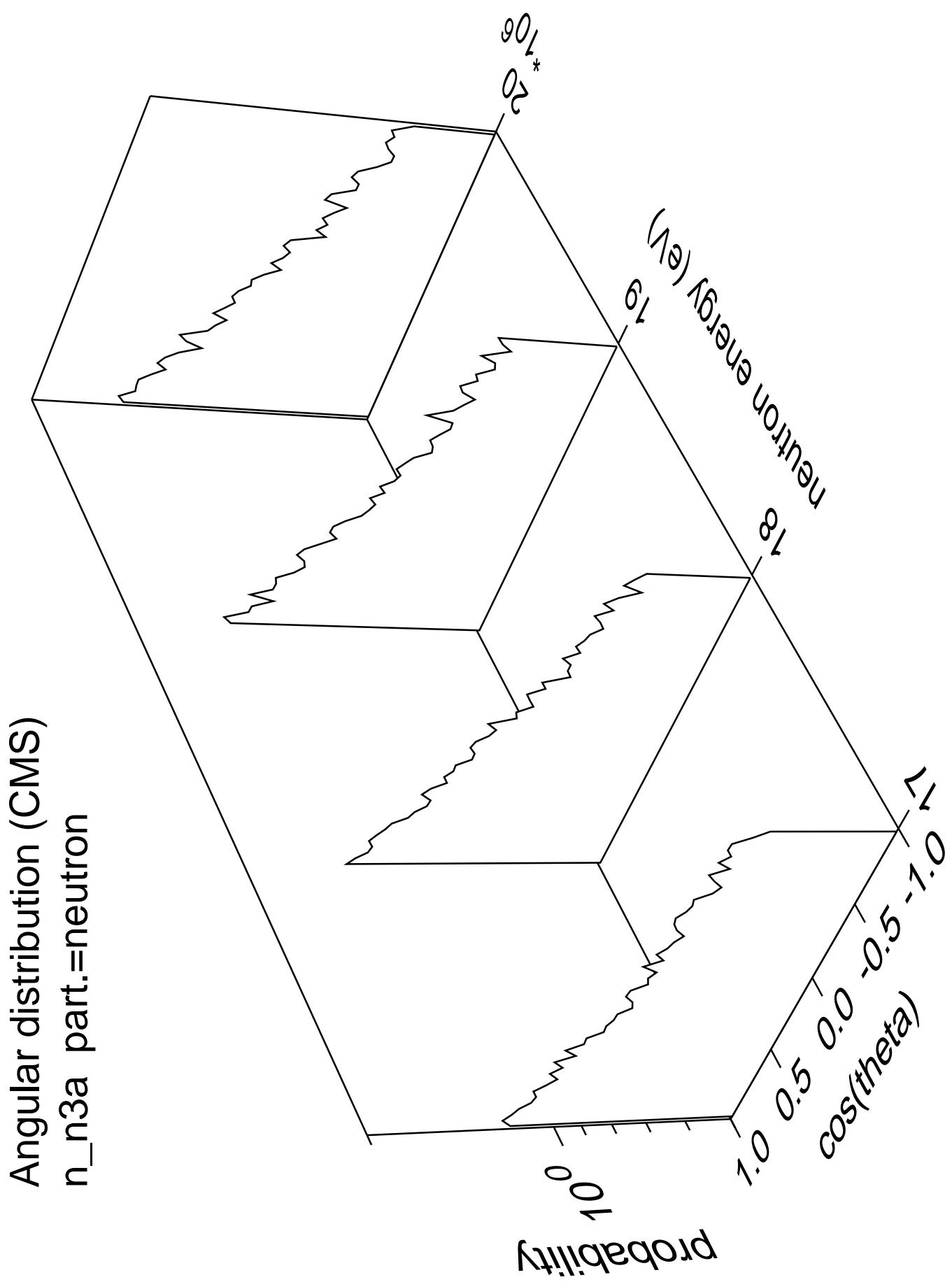




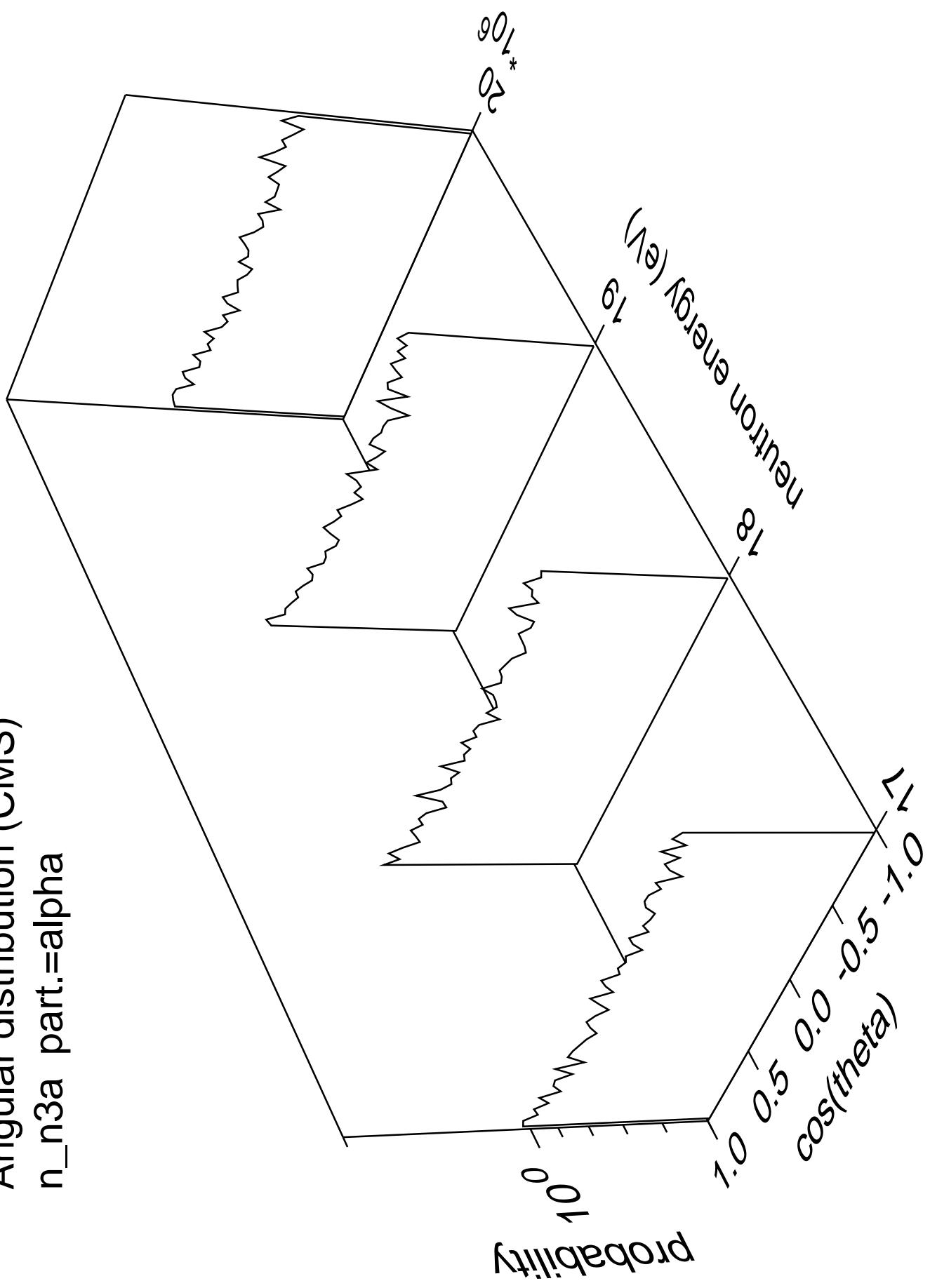


Angular distribution (CMS)
 n_{na} part.=alpha

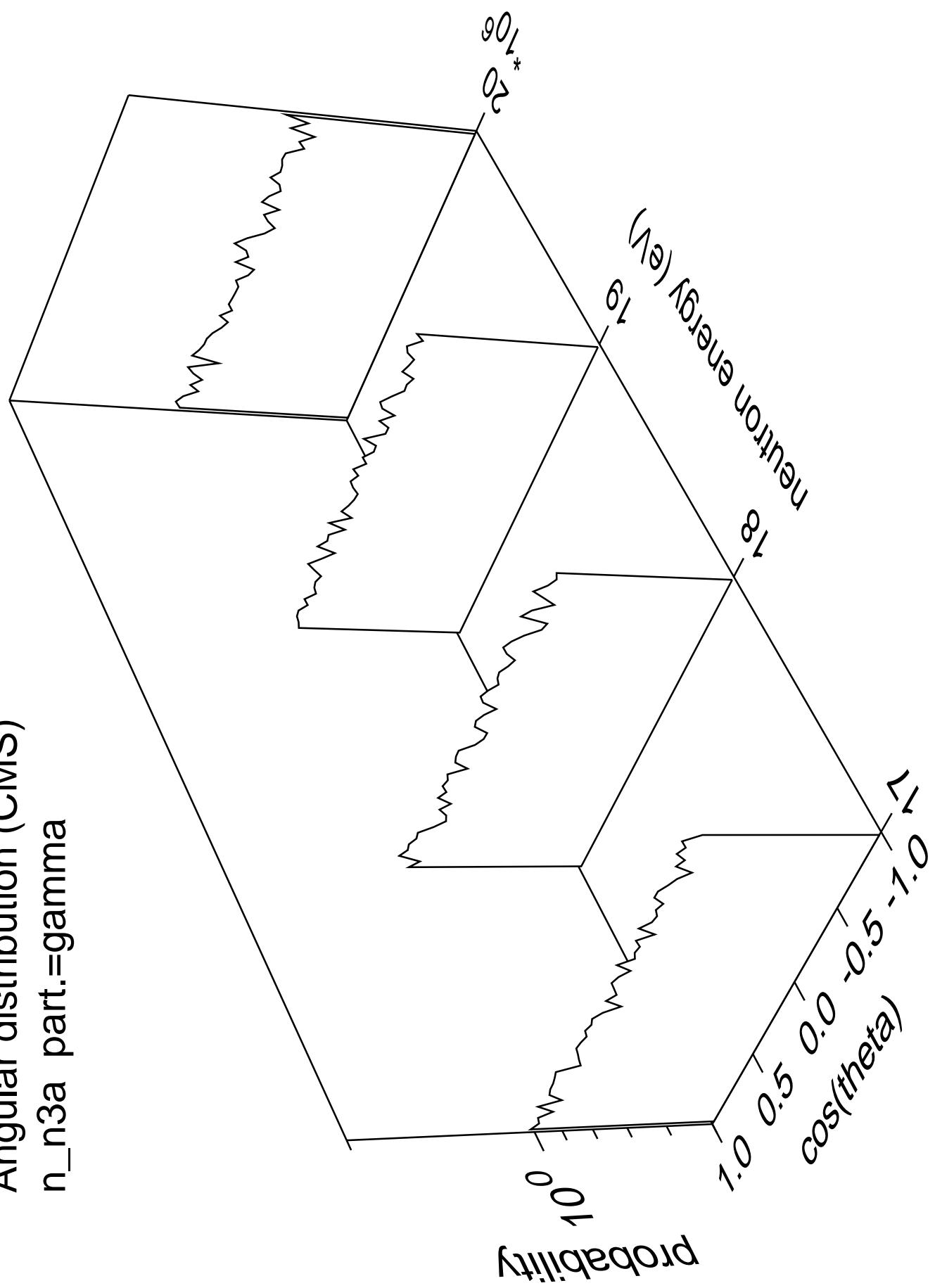


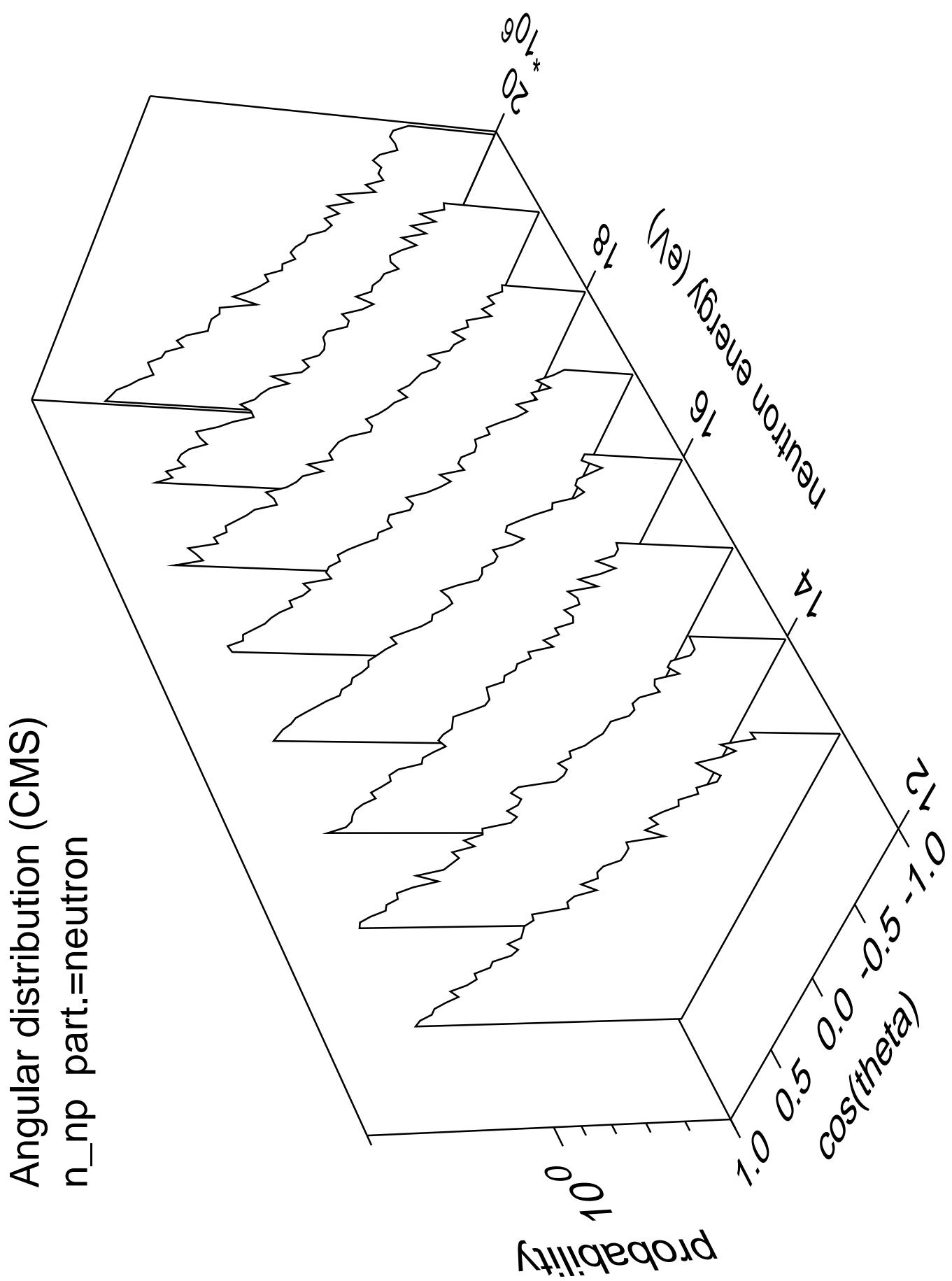


Angular distribution (CMS)
 $n_{n3\alpha}$ part.=alpha

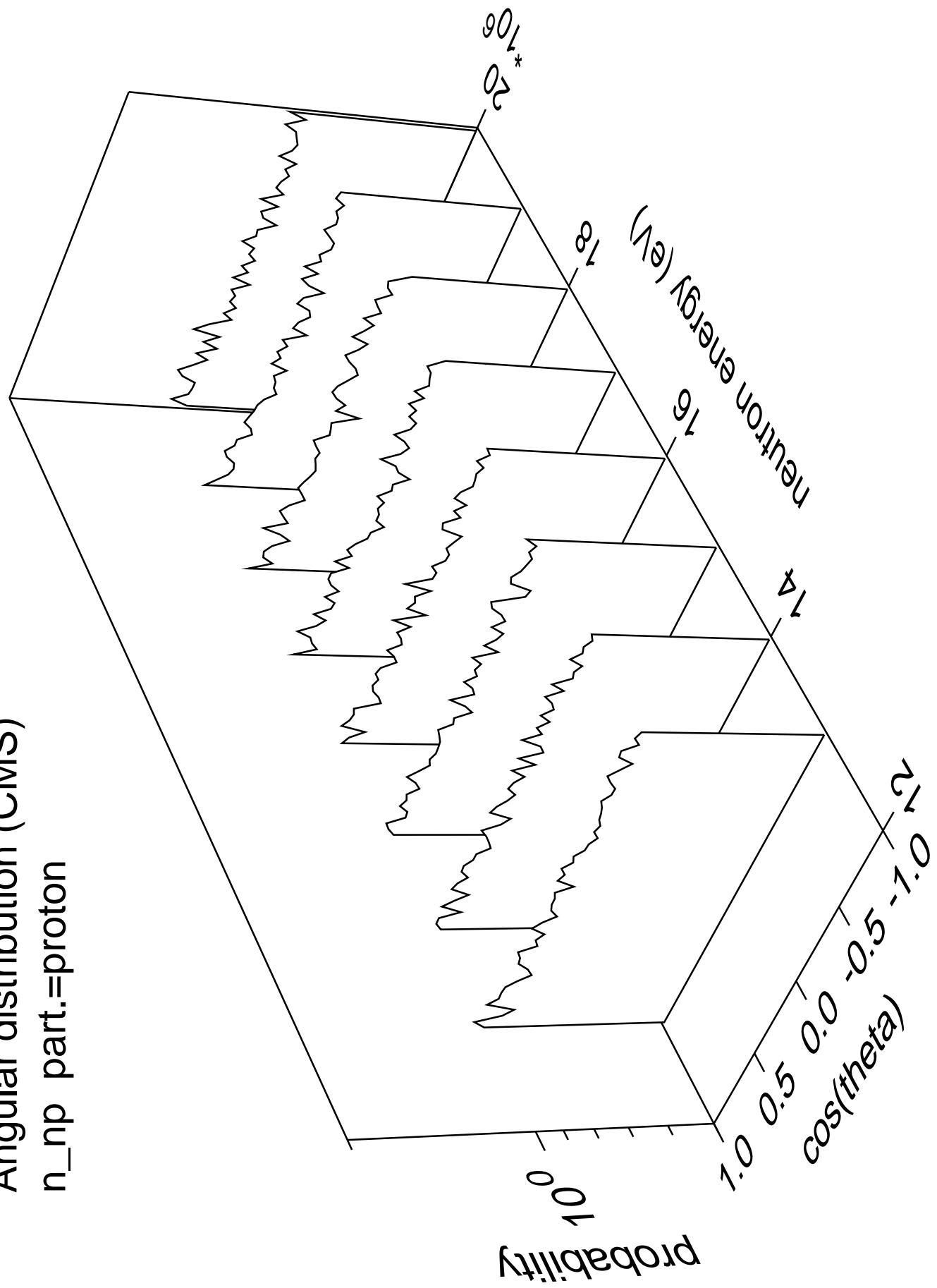


Angular distribution (CMS)
 n_{n3a} part.=gamma

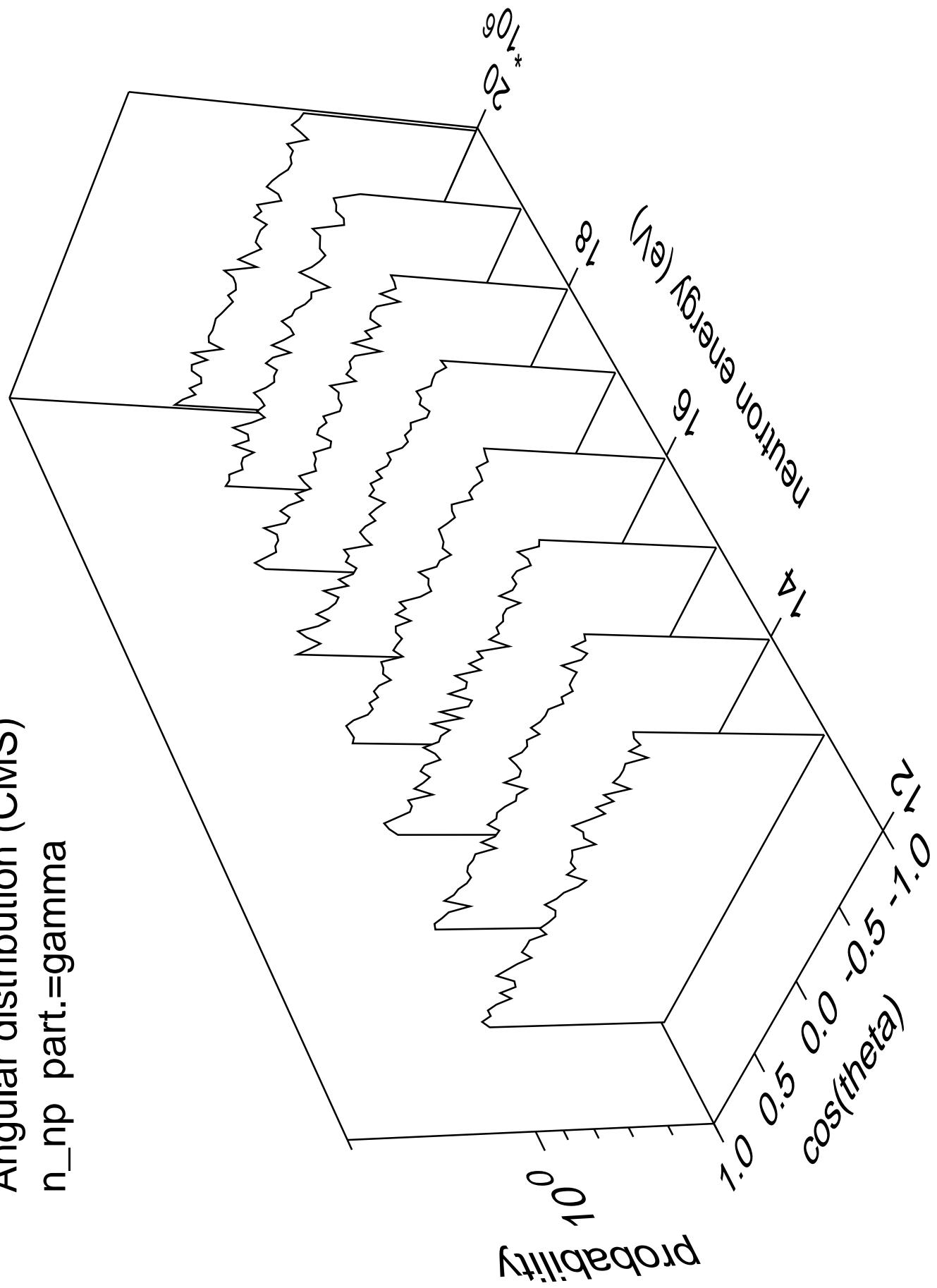




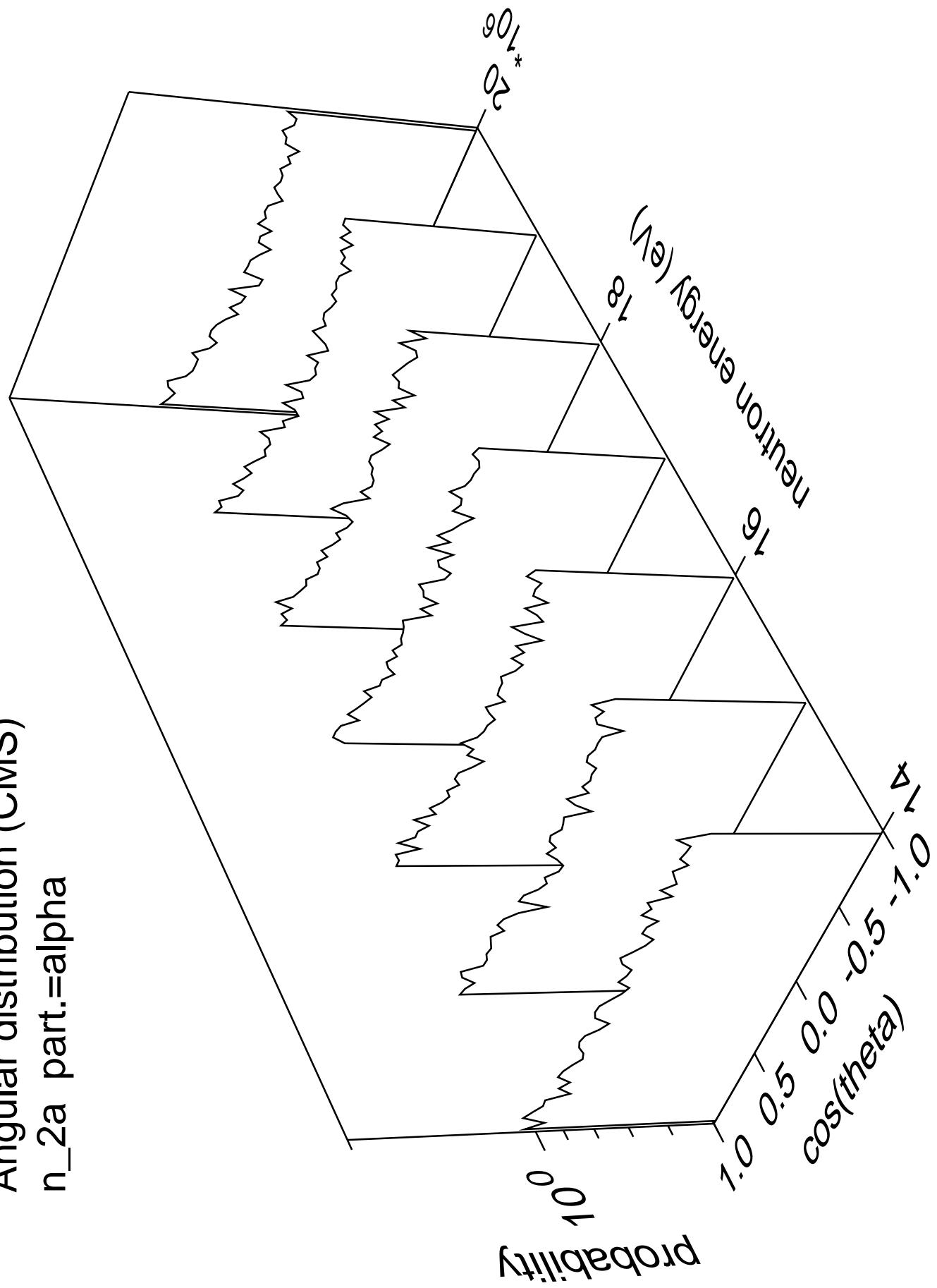
Angular distribution (CMS)
 n_{np} part.=proton



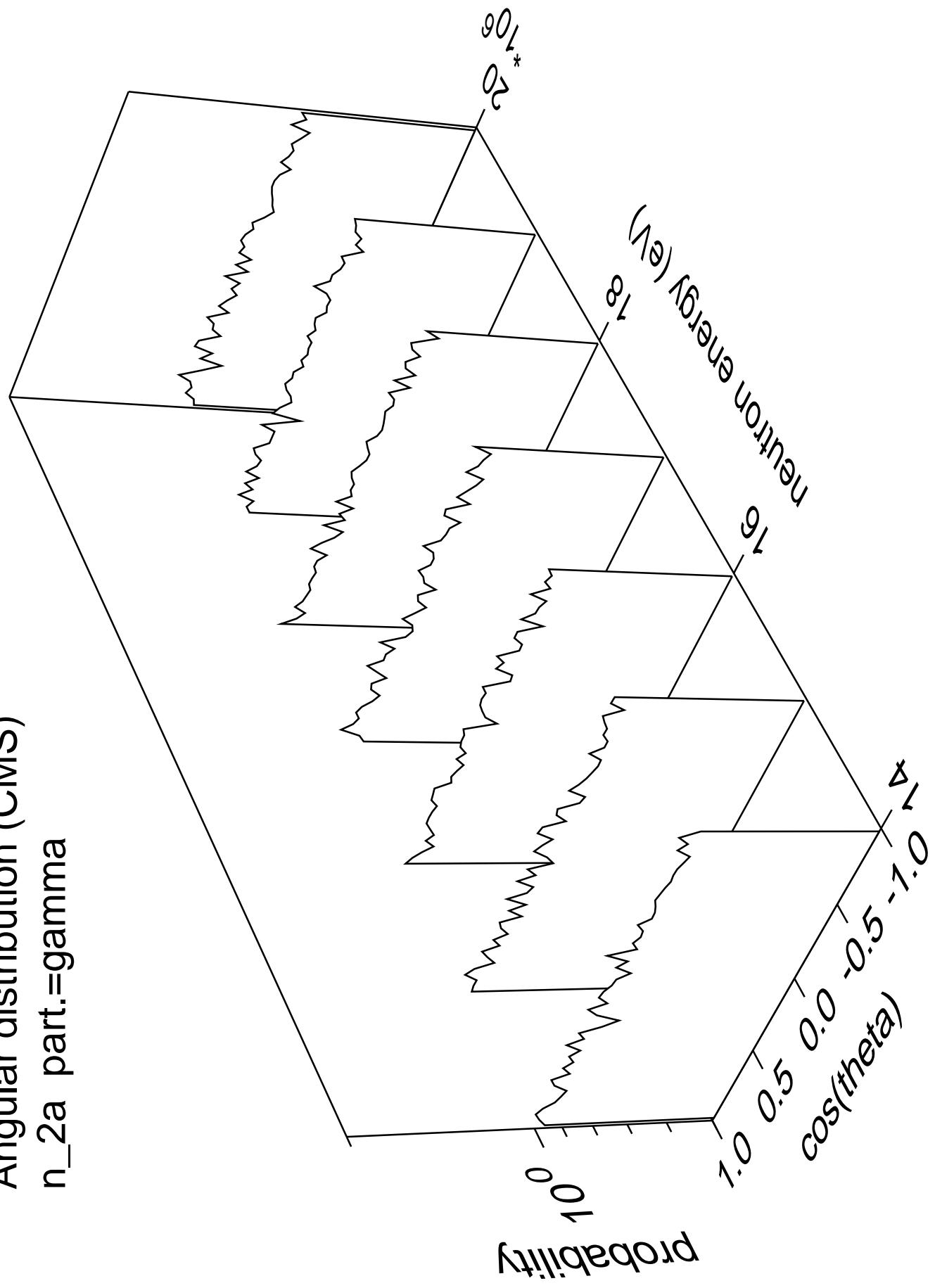
Angular distribution (CMS)
 n_{np} part.=gamma

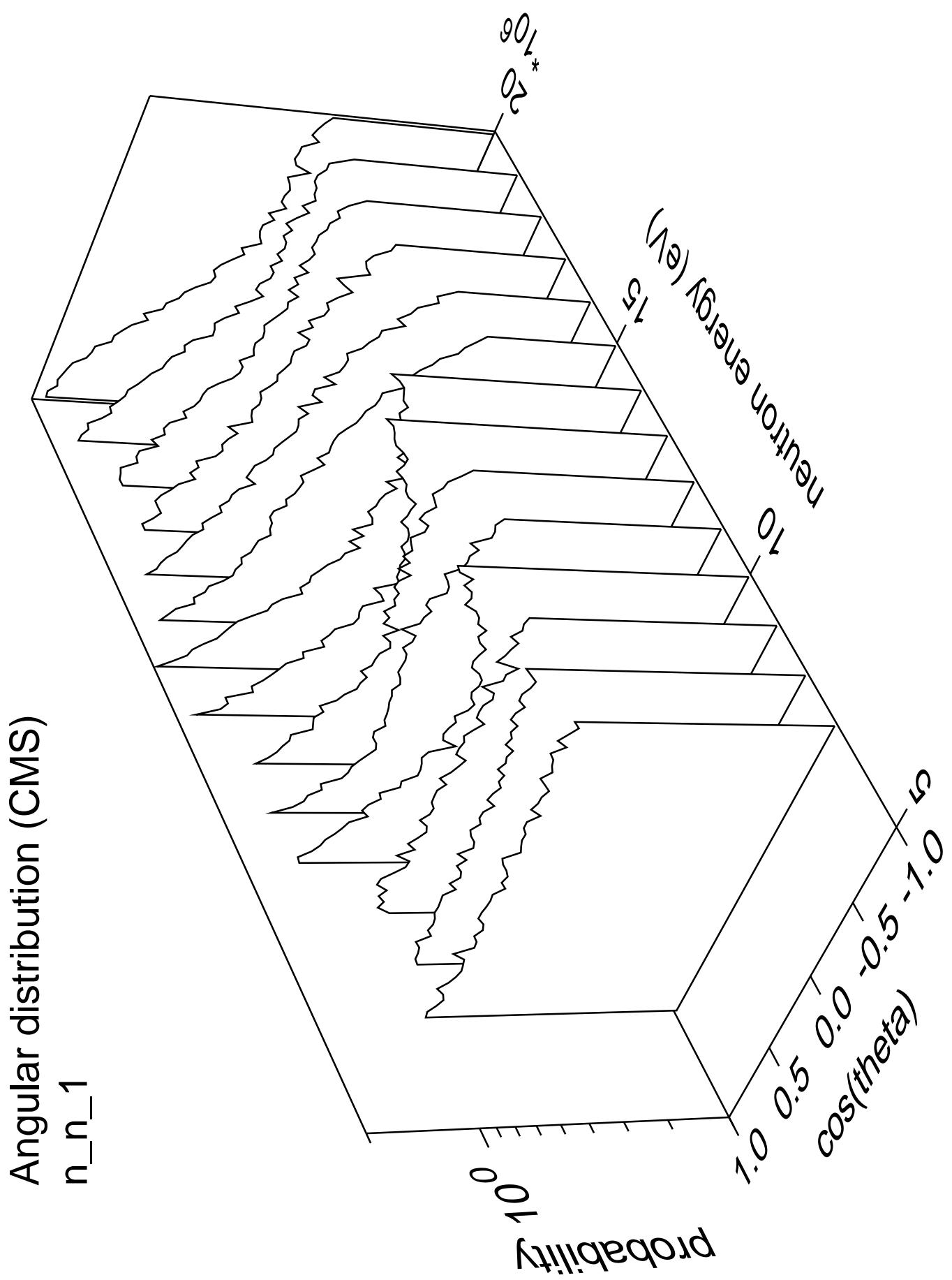


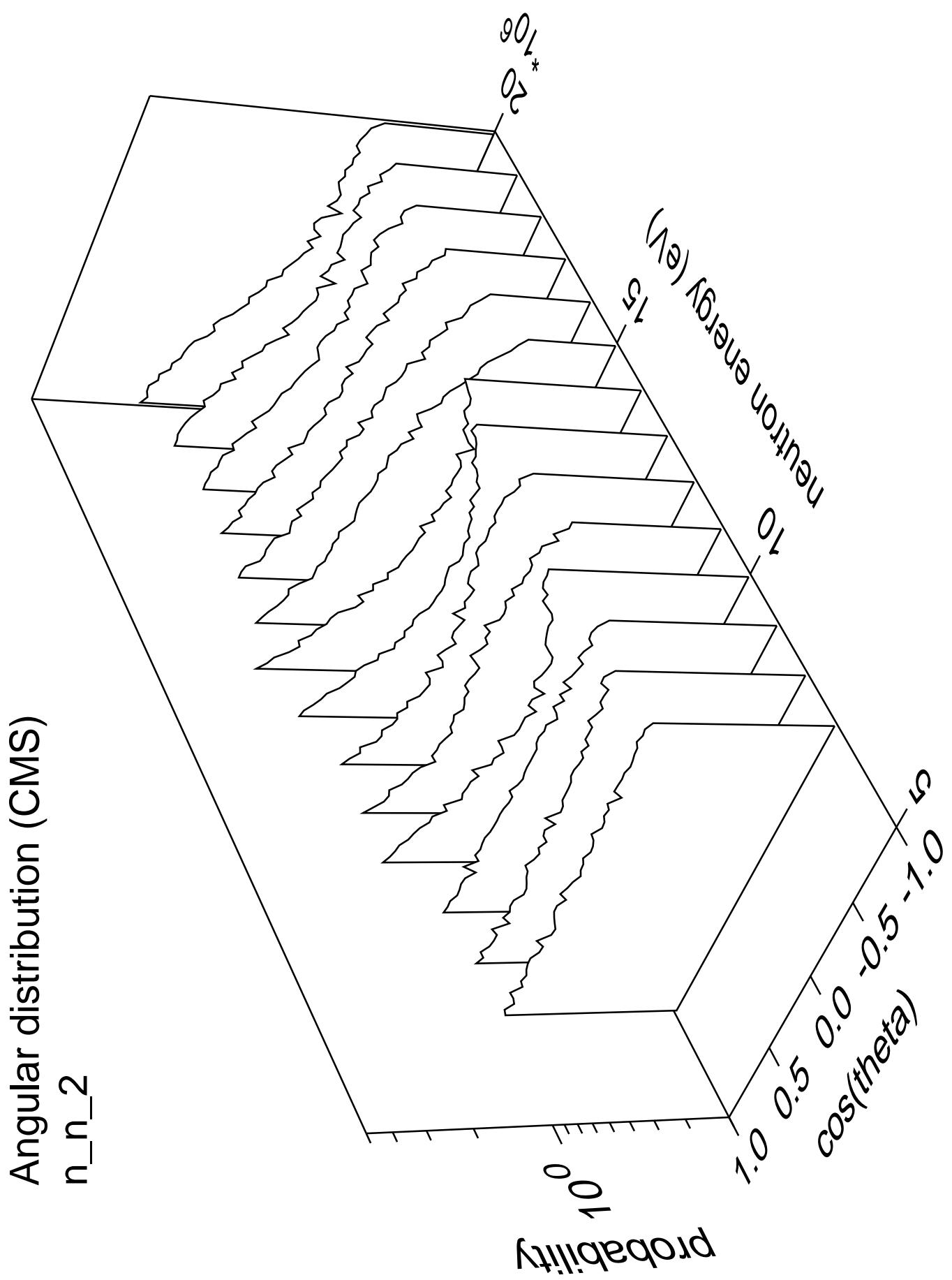
Angular distribution (CMS)
 $n_{2\alpha}$ part.=alpha

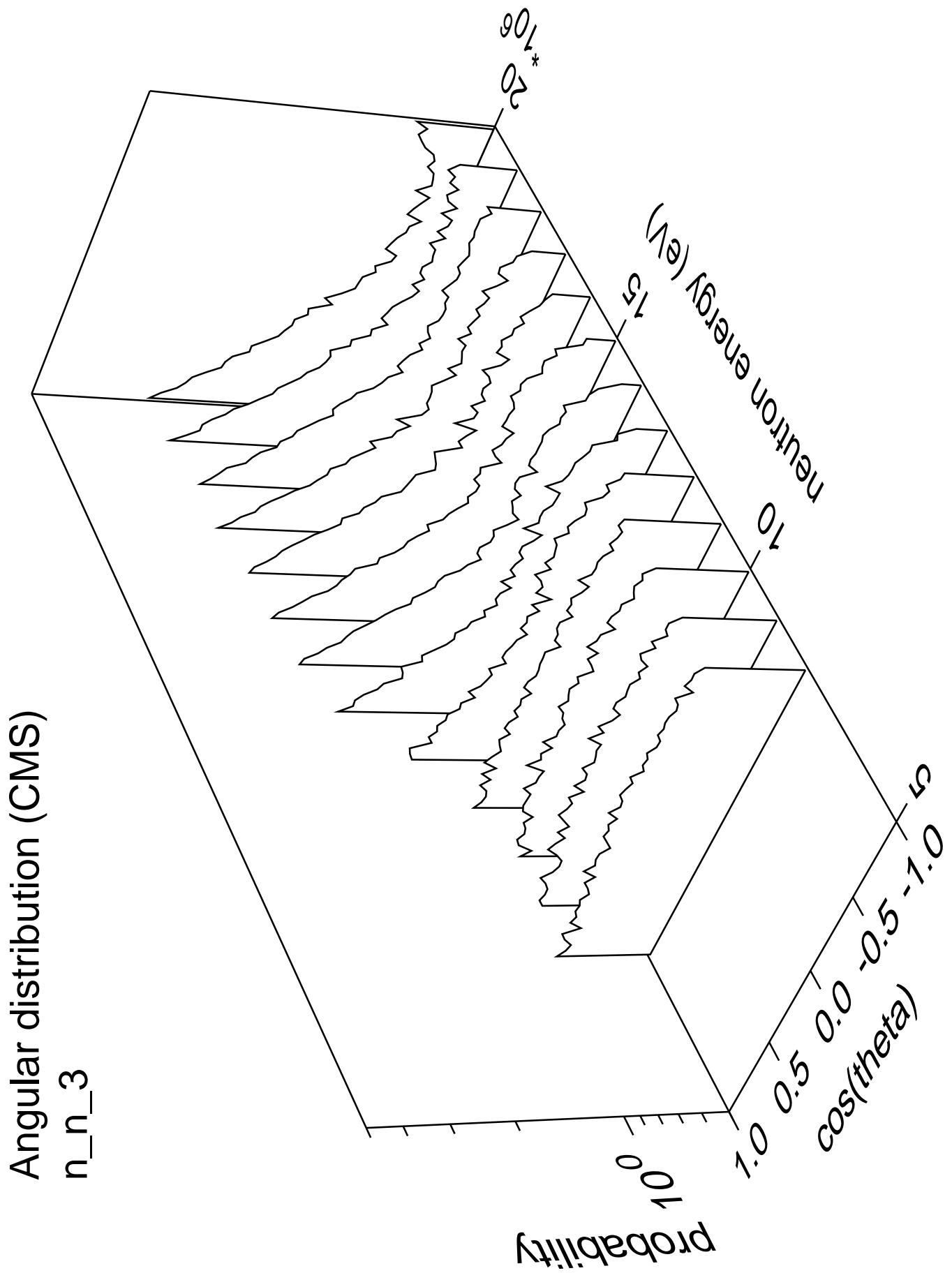


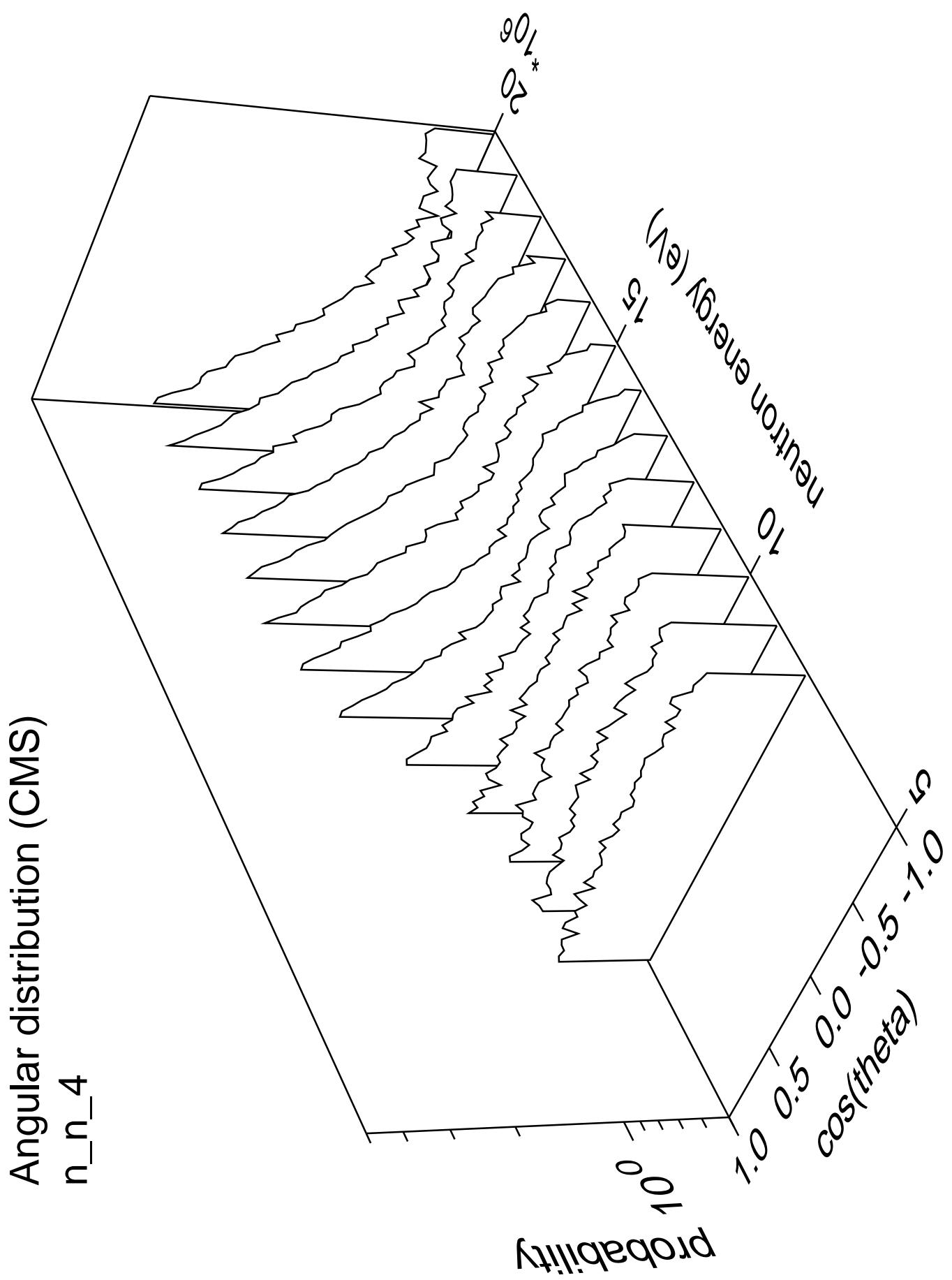
Angular distribution (CMS)
 $n_{2\alpha}$ part.=gamma

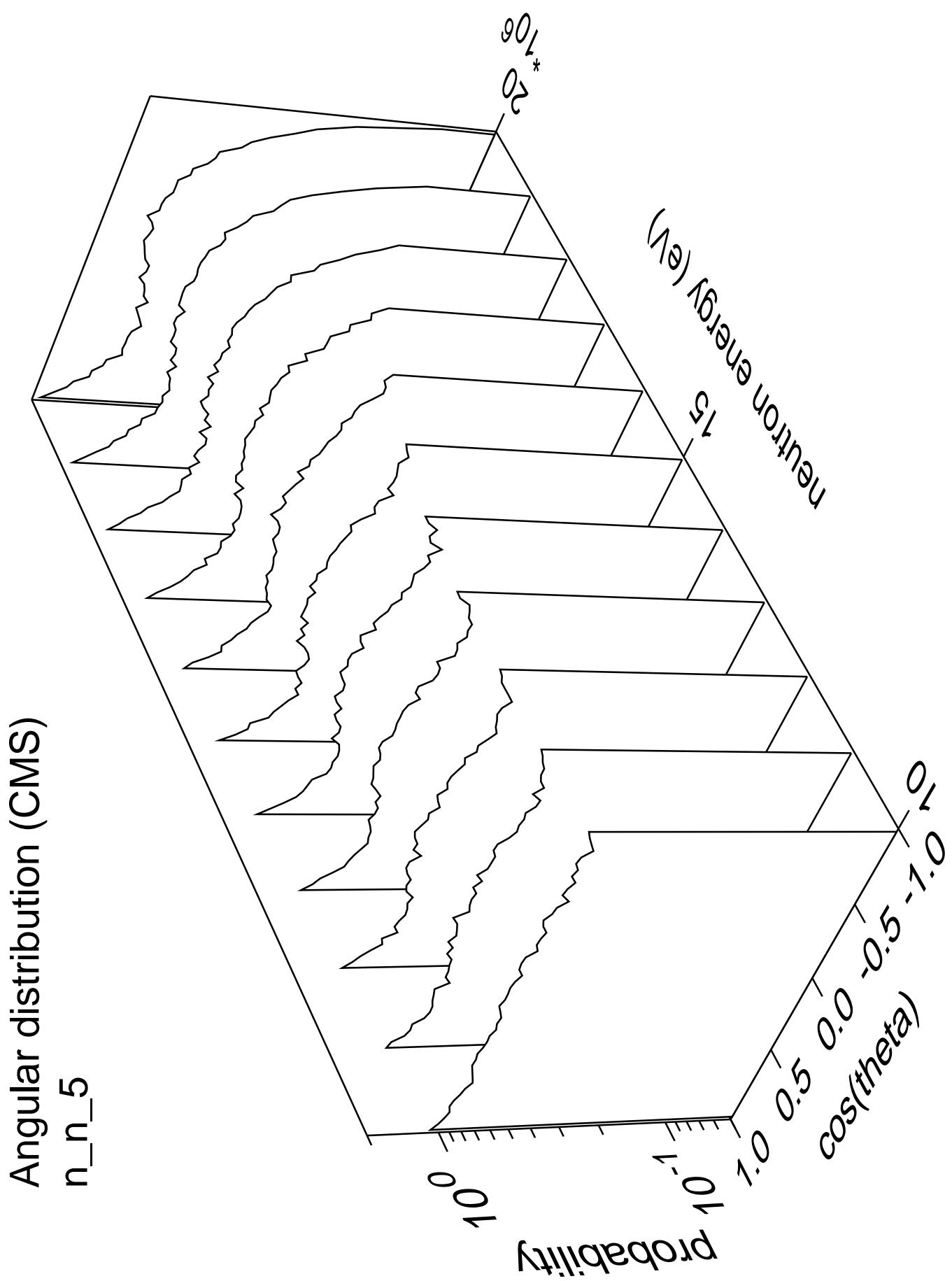




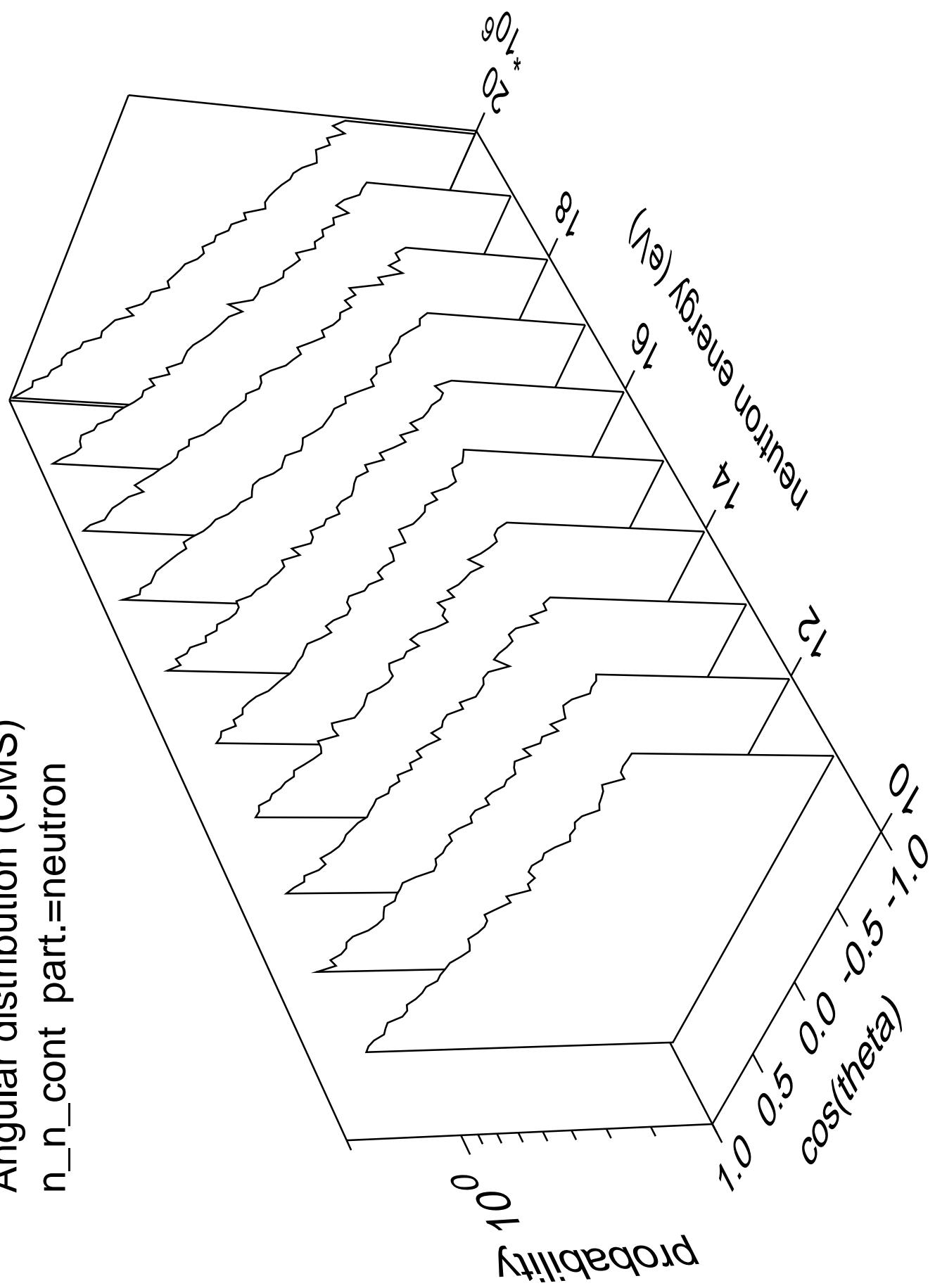




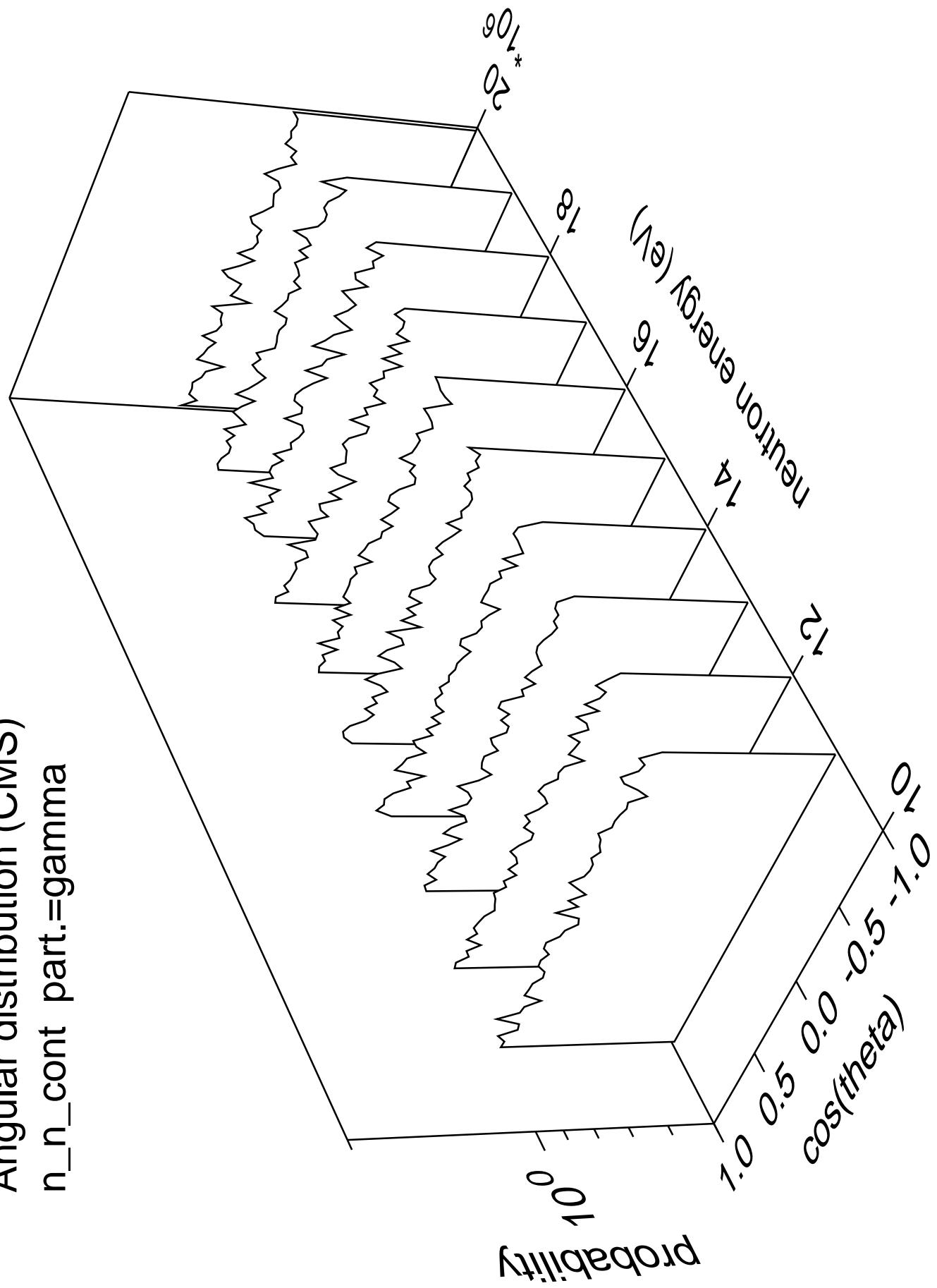


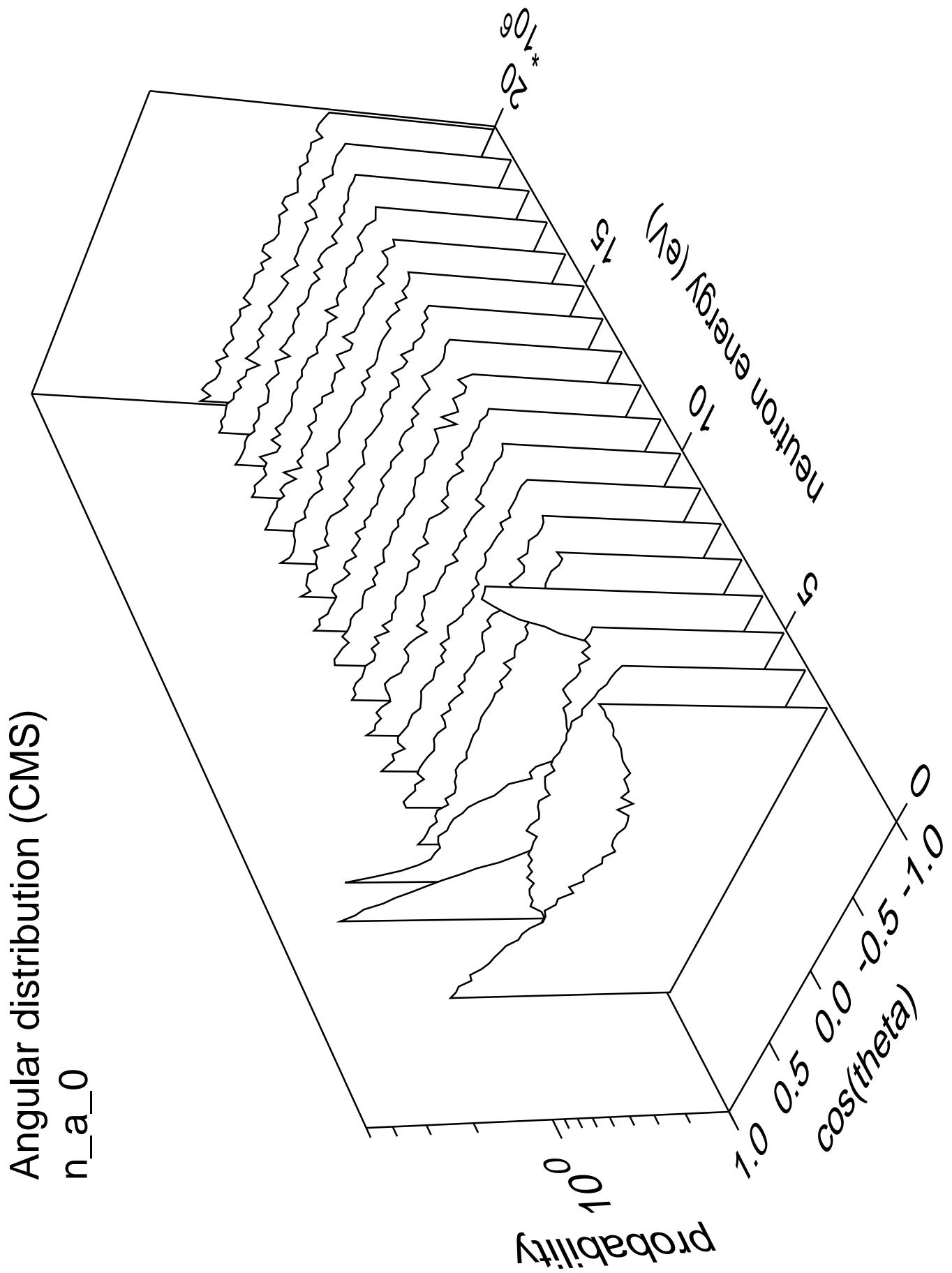


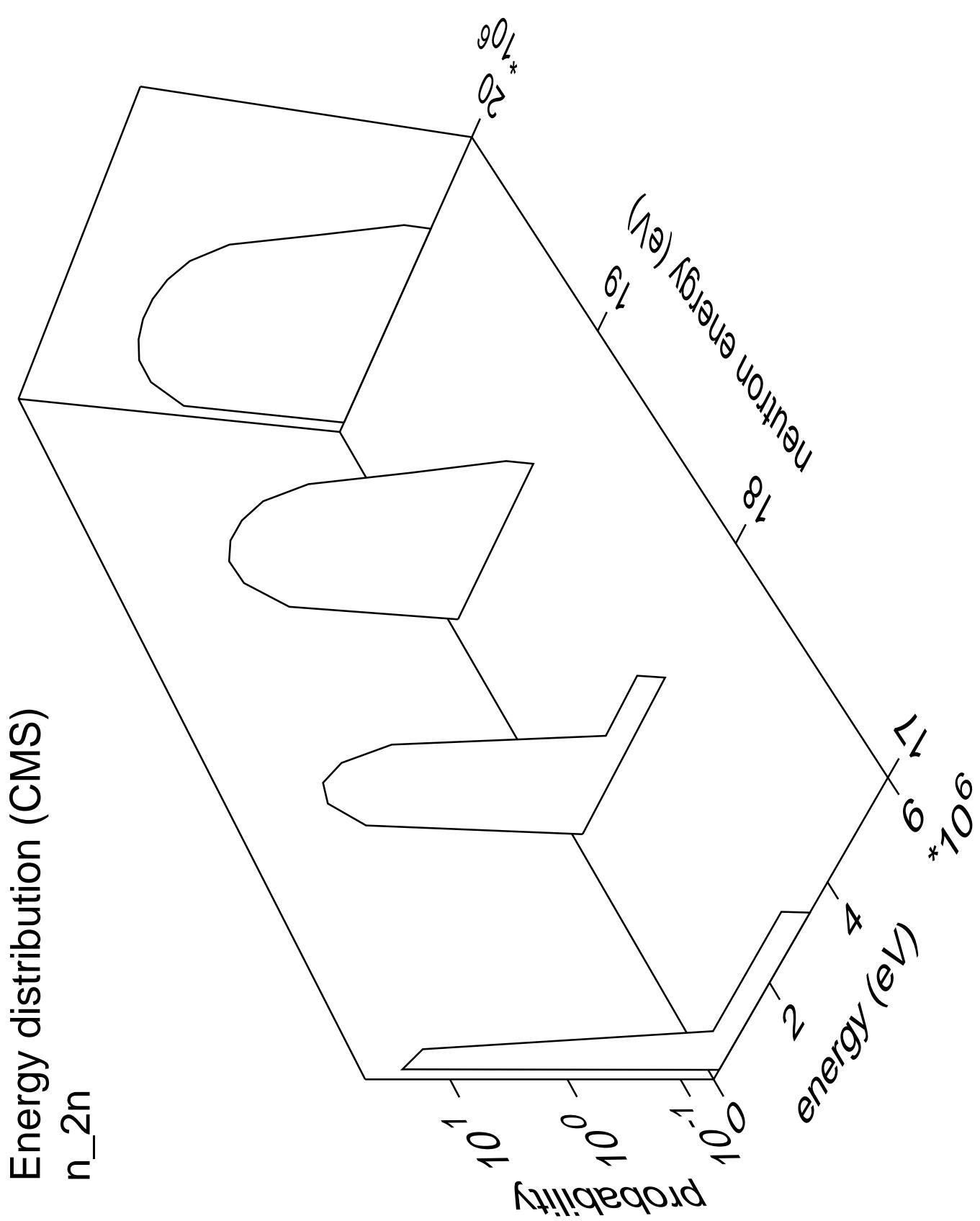
Angular distribution (CMS)
 n_n_cont part.=neutron

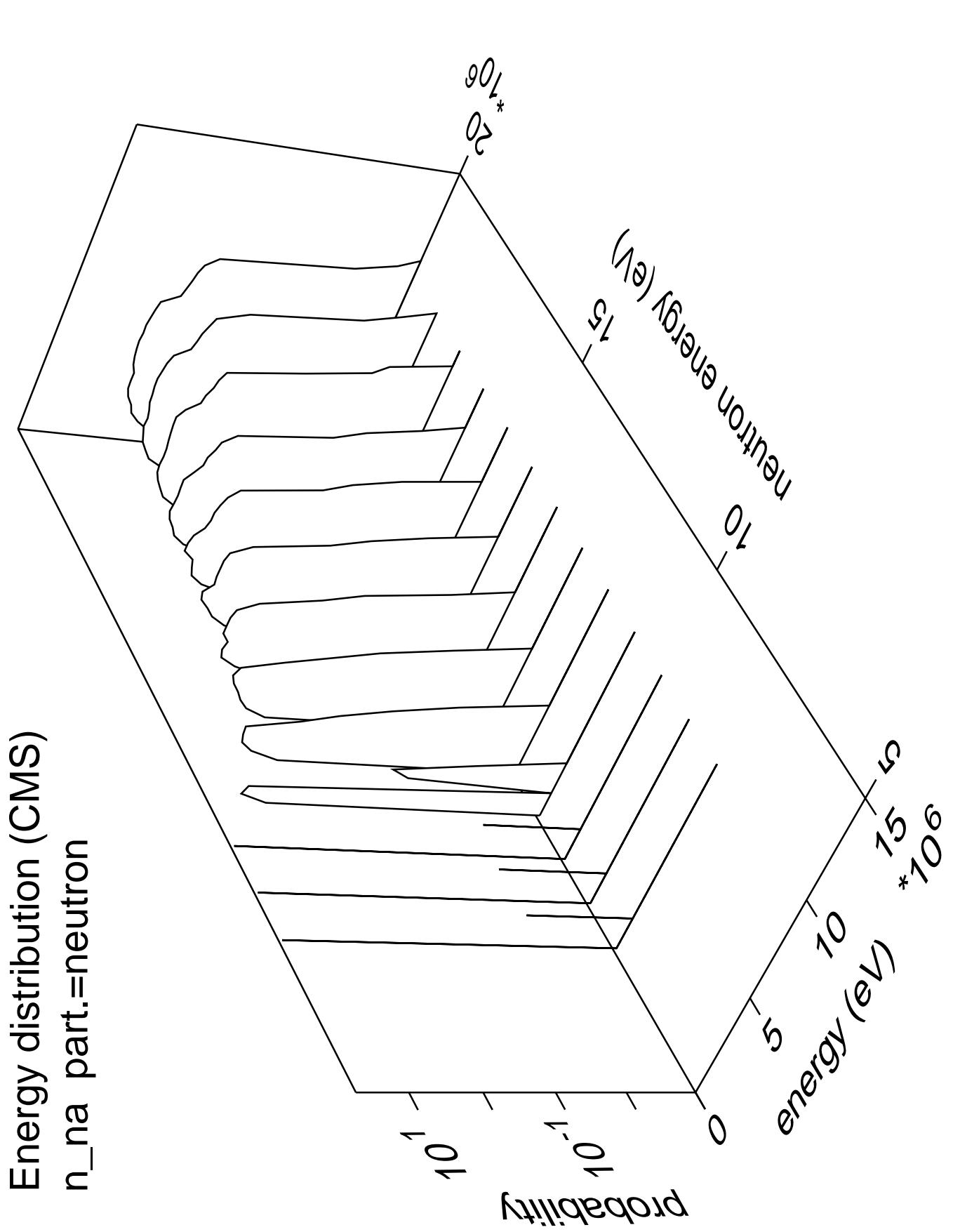


Angular distribution (CMS)
n_n_cont part.=gamma

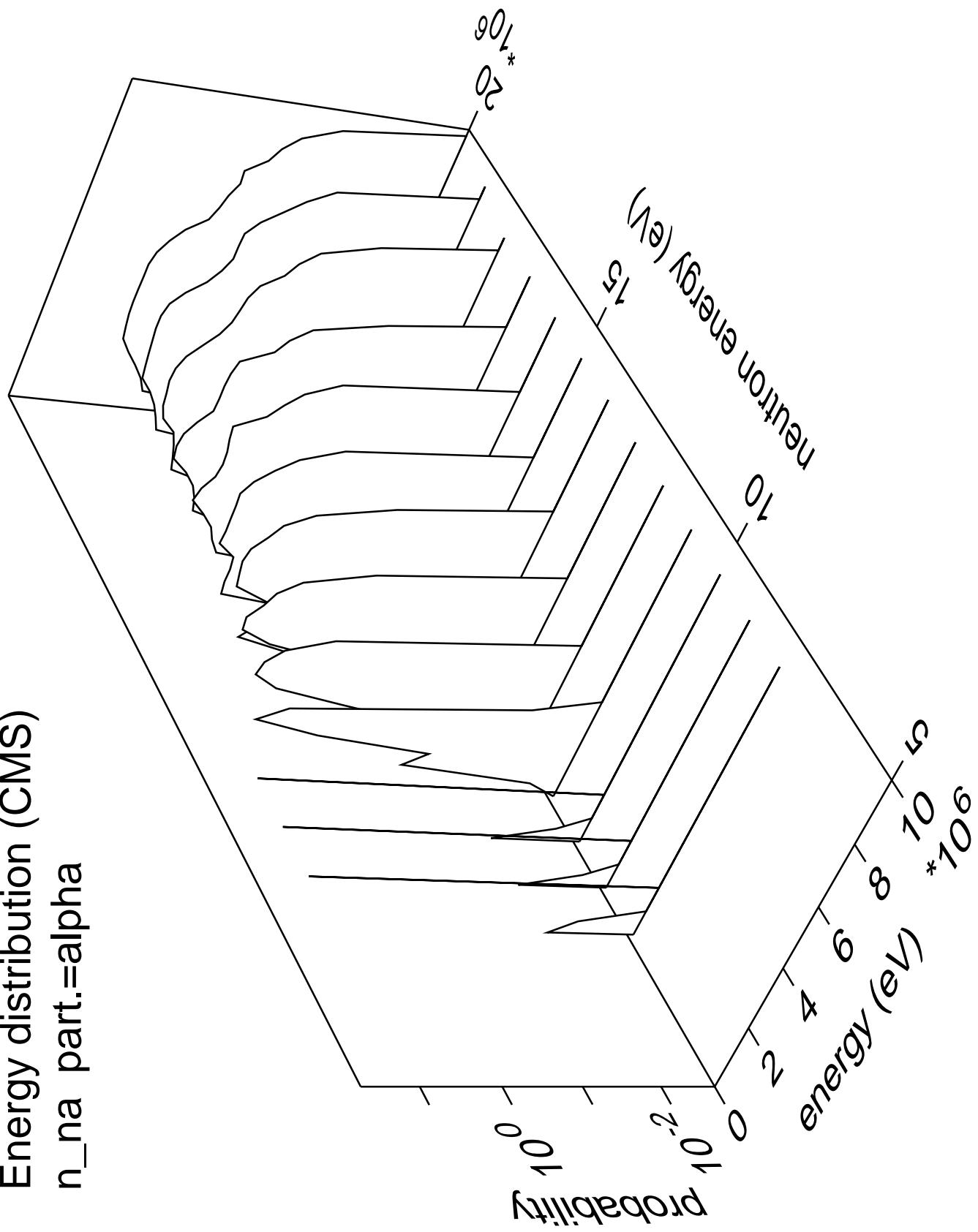




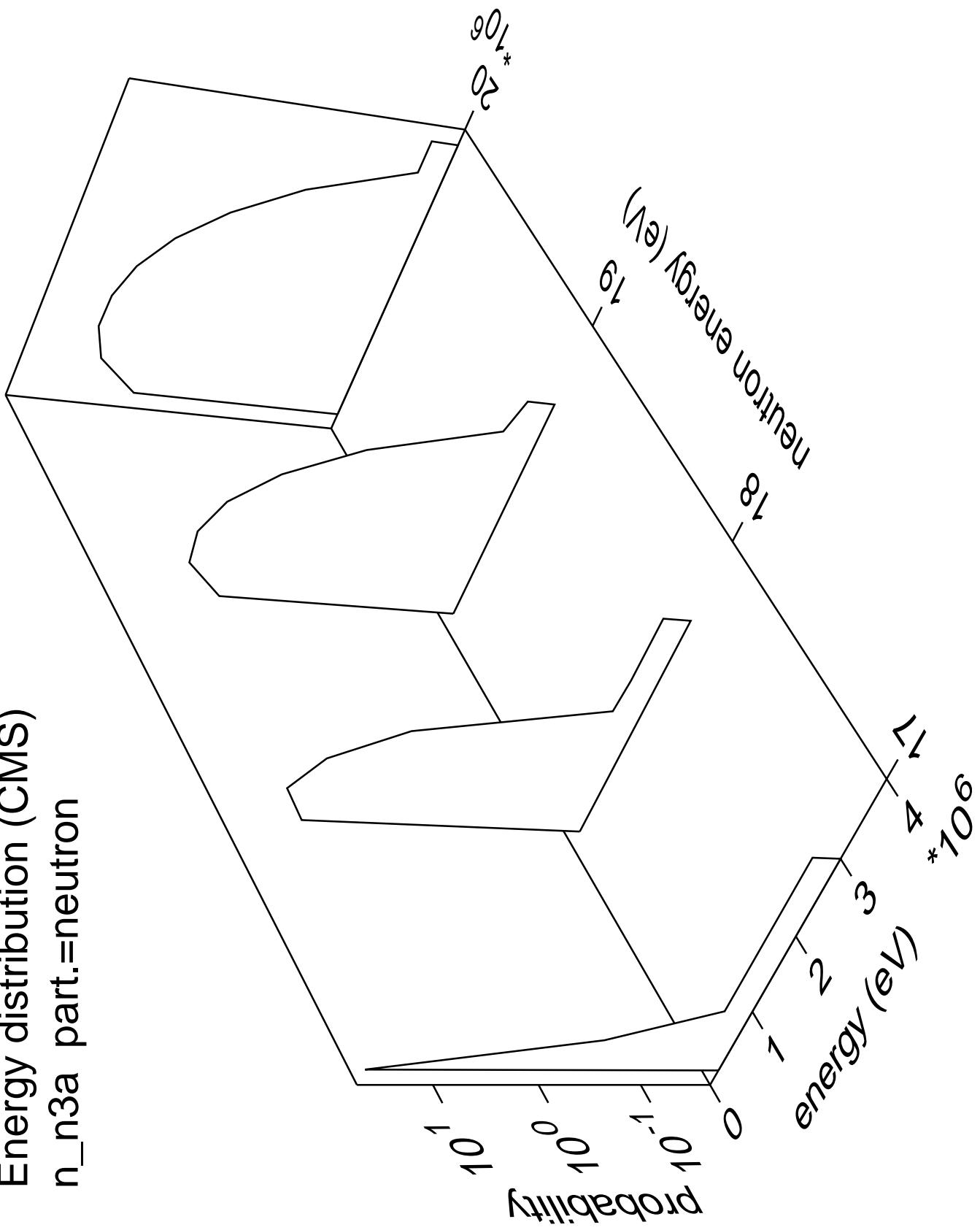




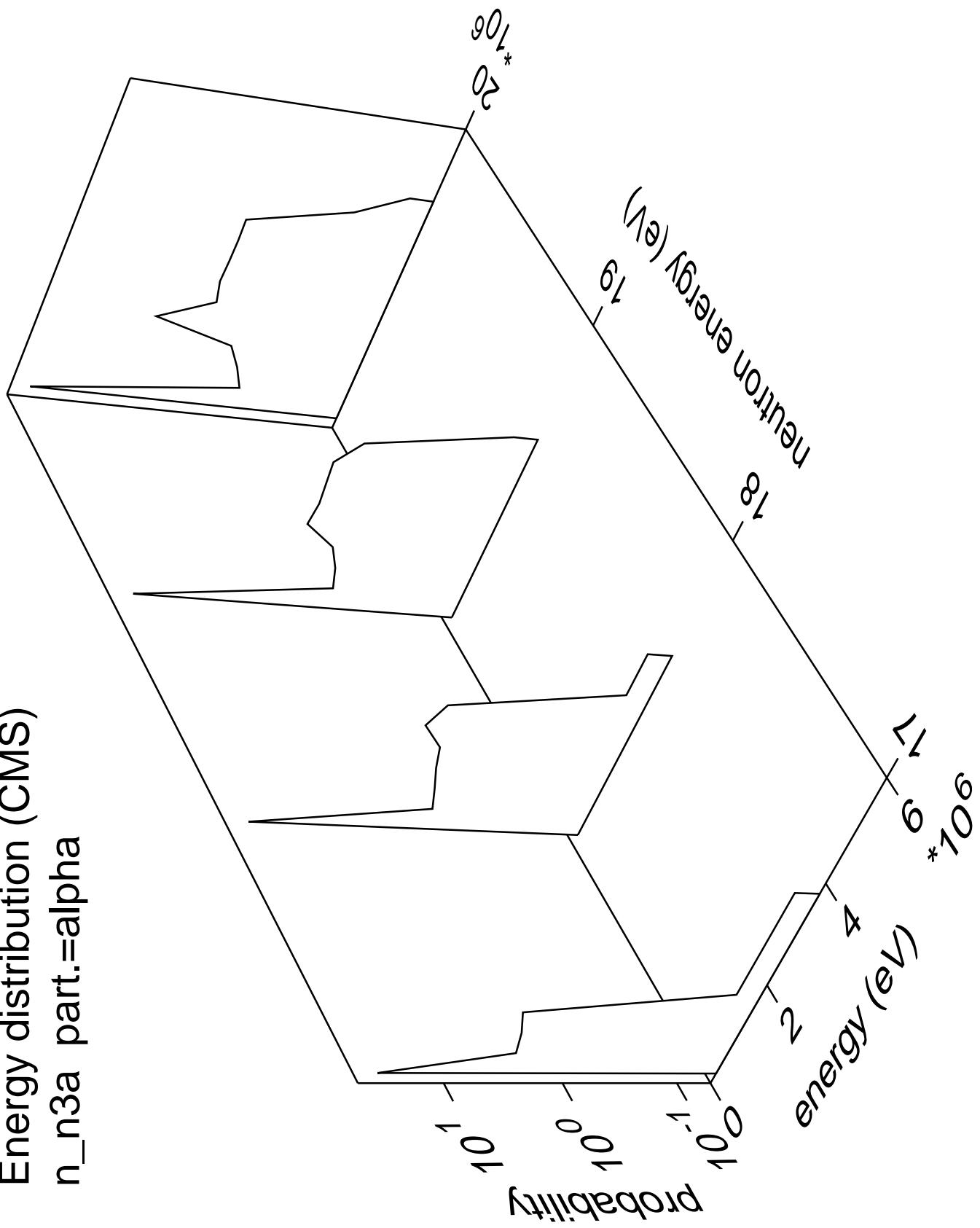
Energy distribution (CMS)
 $n_{\text{na}} \text{ part.} = \text{alpha}$



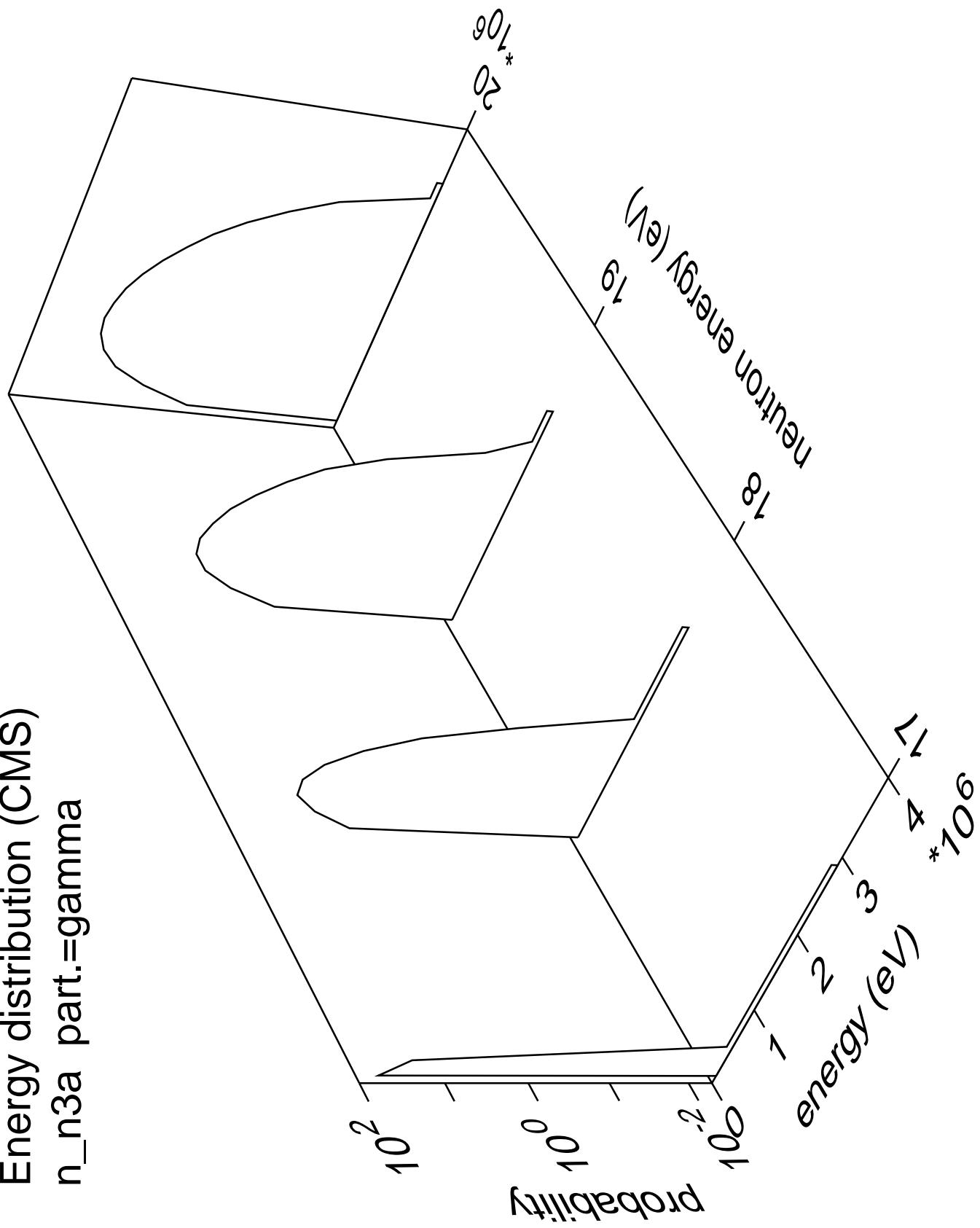
Energy distribution (CMS)
 n_{n3a} part.=neutron



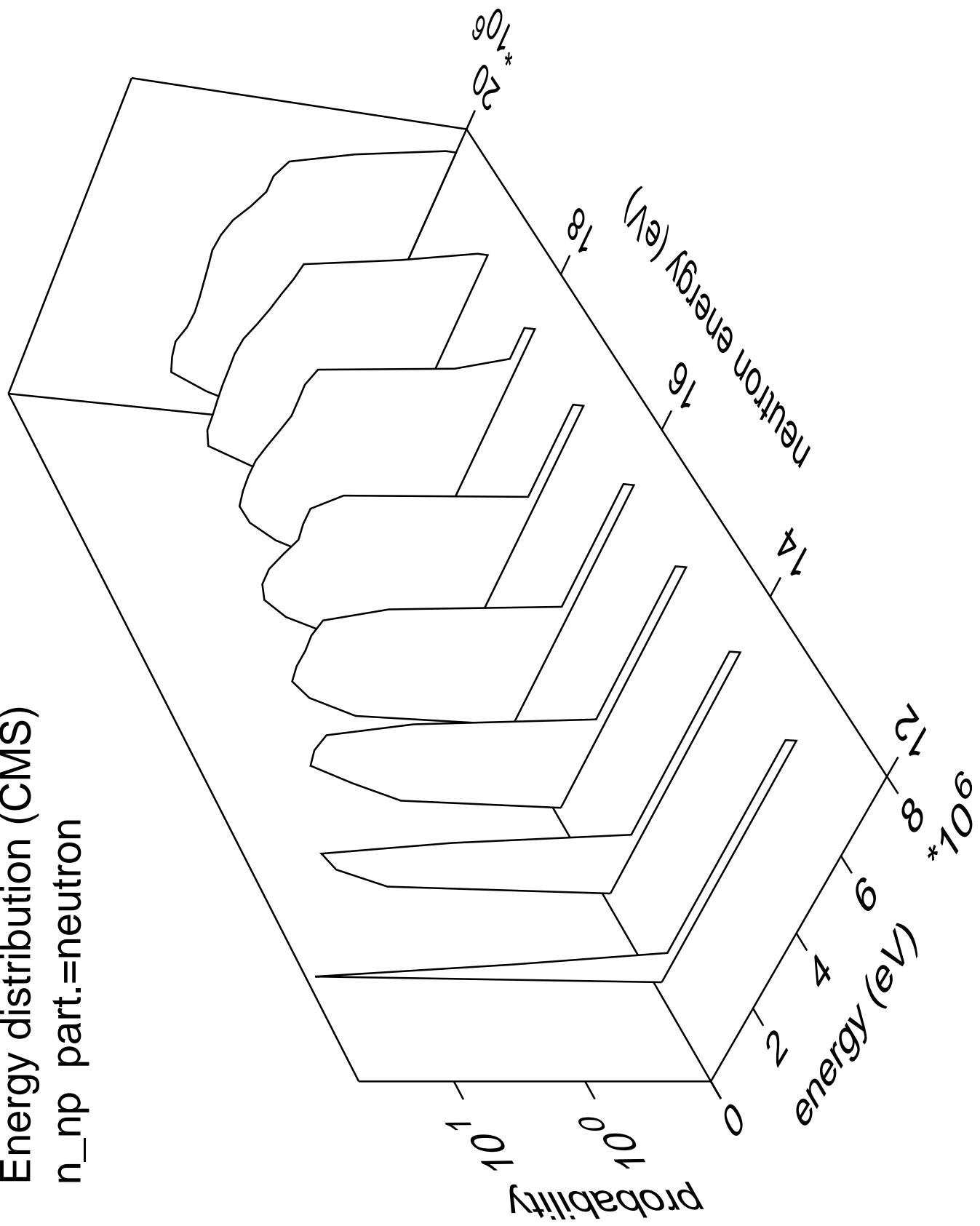
Energy distribution (CMS)
 $n_{n3\alpha}$ part.=alpha

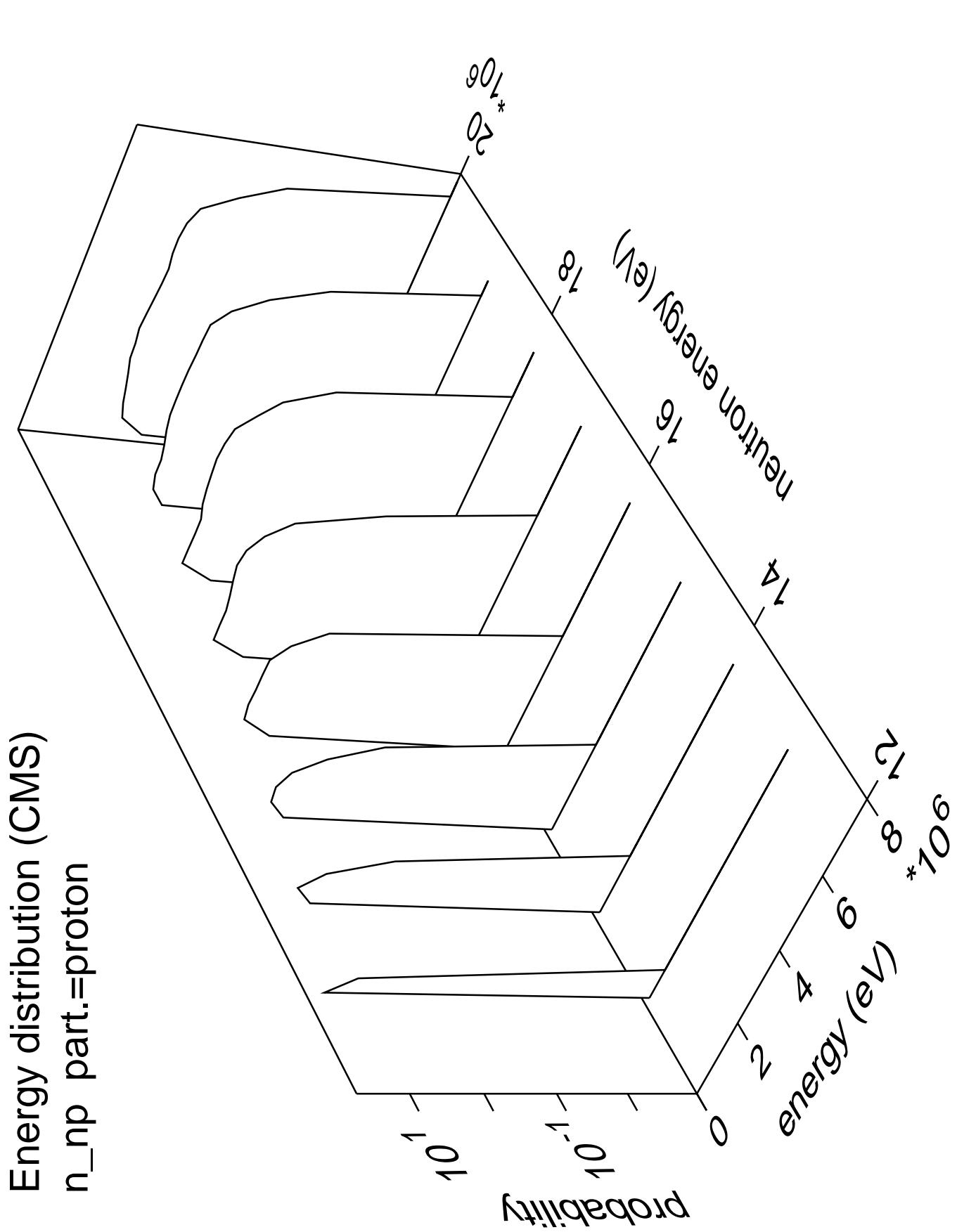


Energy distribution (CMS)
 n_{n3a} part.=gamma

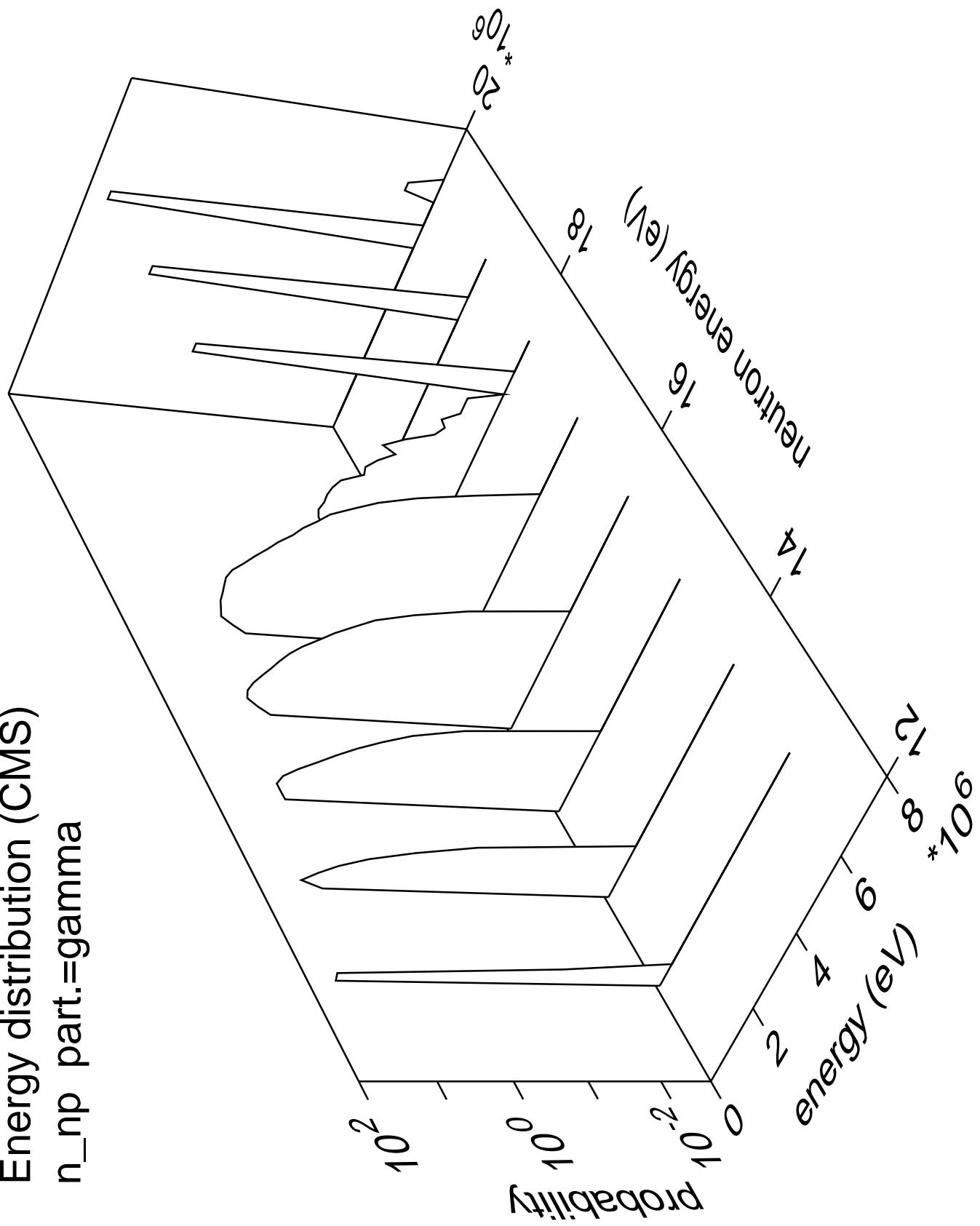


Energy distribution (CMS)
 n_{np} part.=neutron

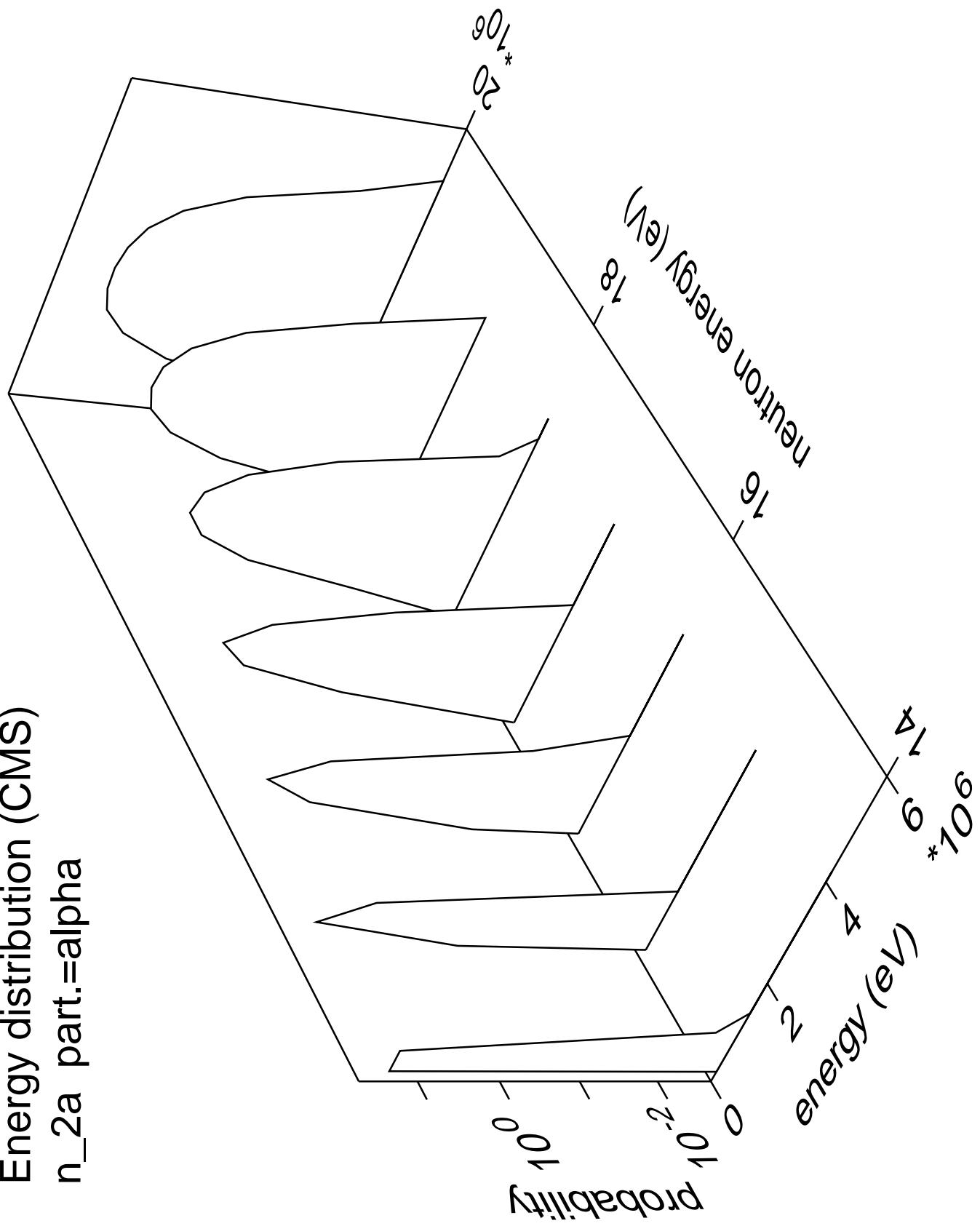




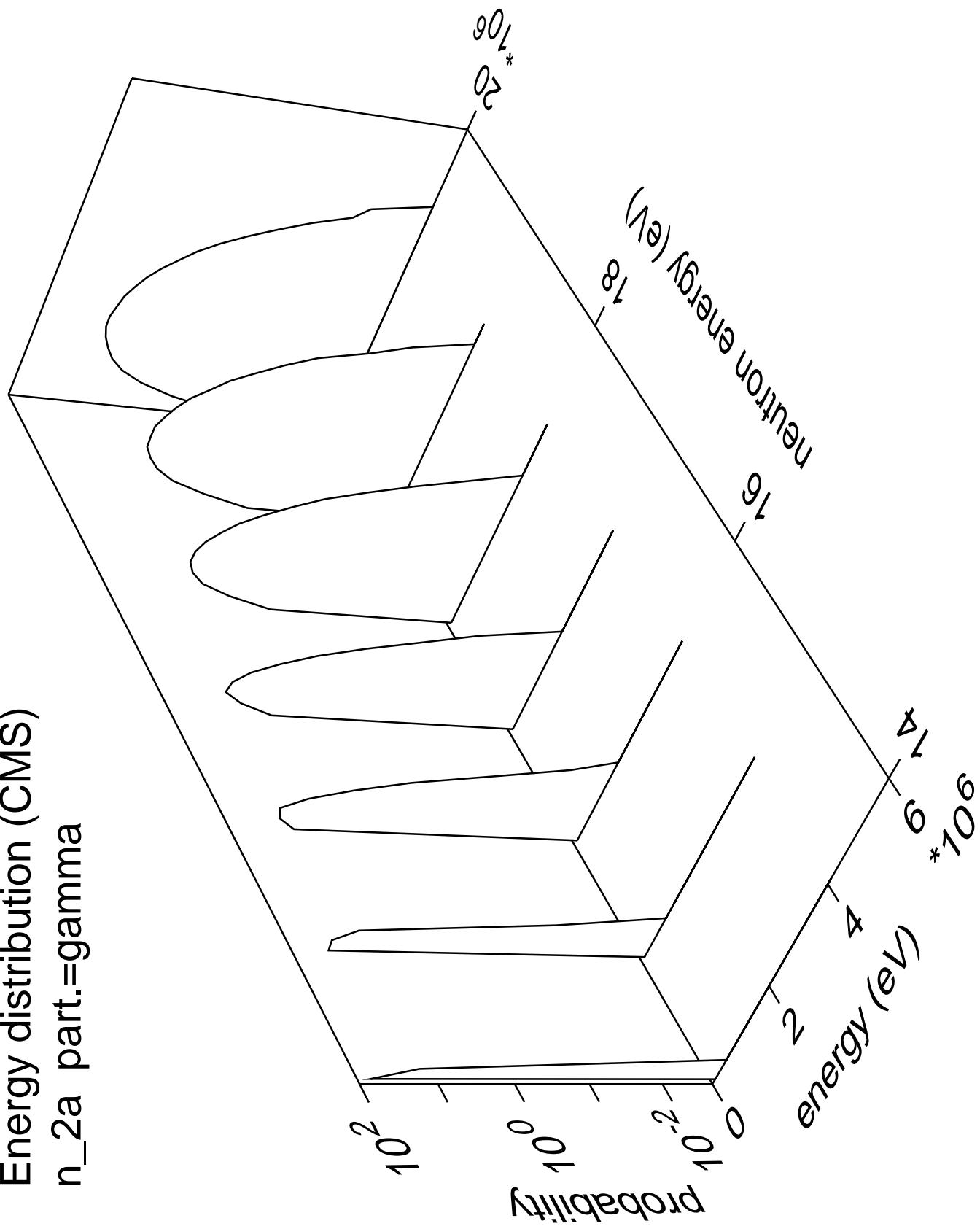
Energy distribution (CMS)
 n_{np} part.=gamma



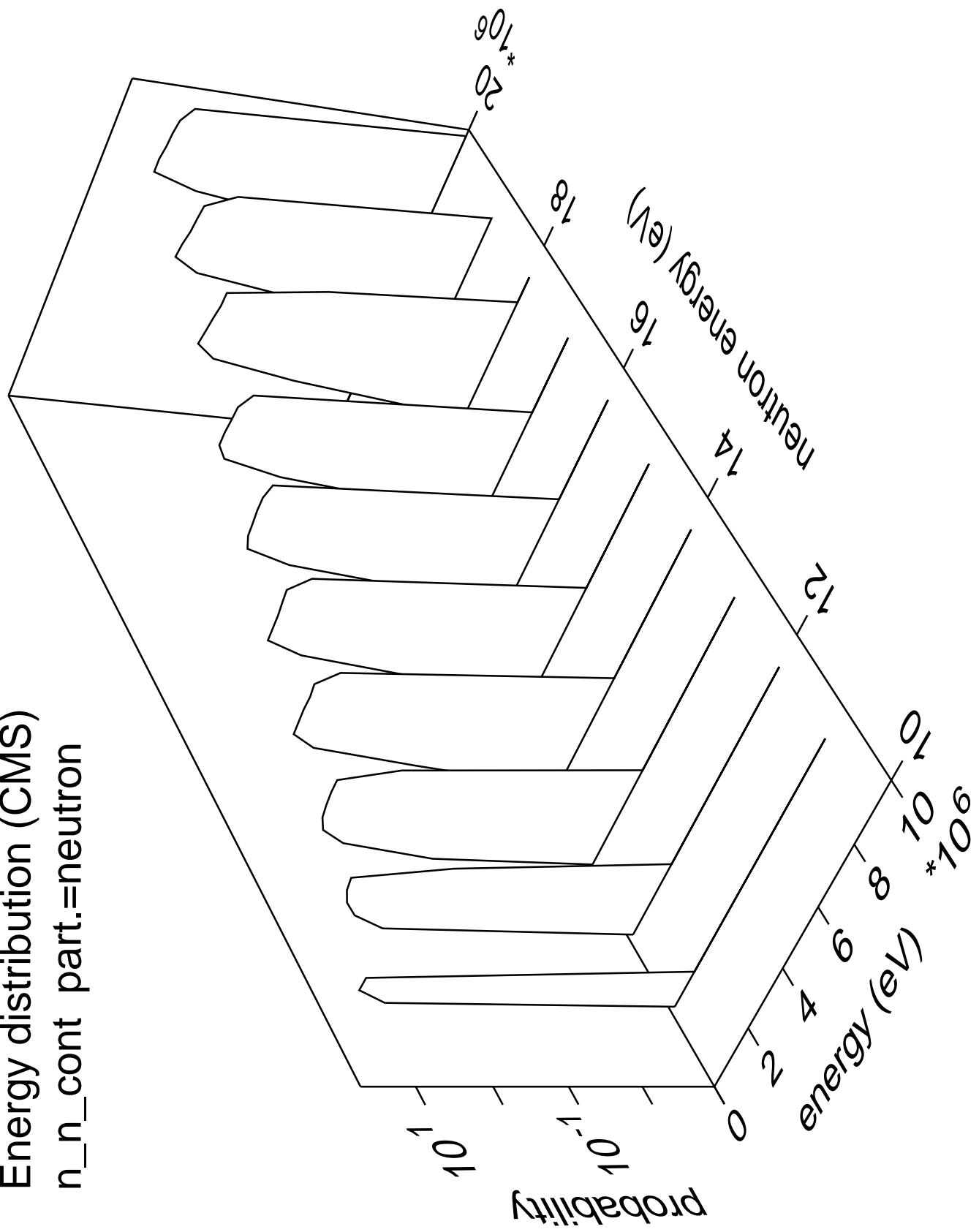
Energy distribution (CMS)
 $n_{2\alpha}$ part.=alpha



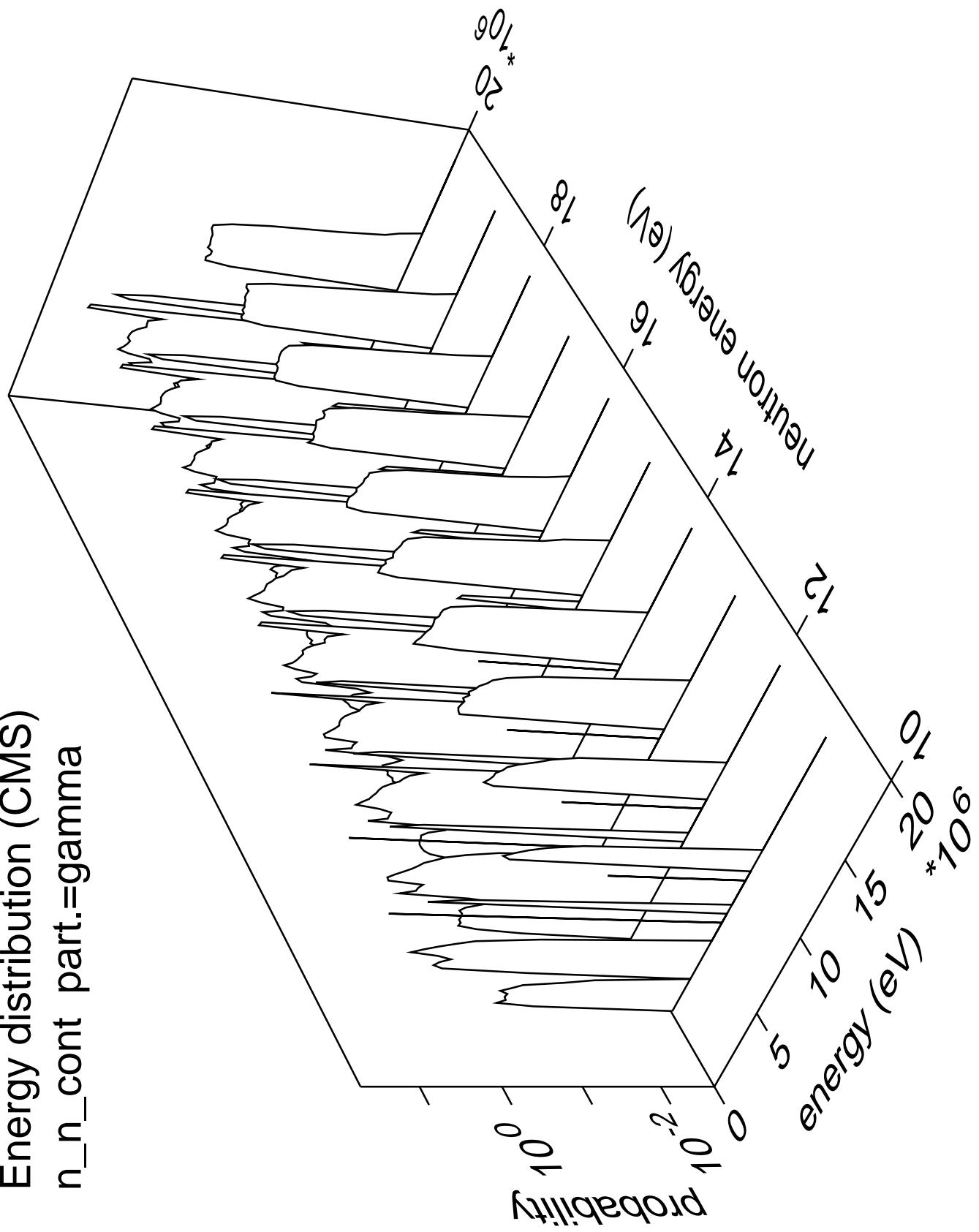
Energy distribution (CMS)
 $n_{2\alpha}$ part.=gamma



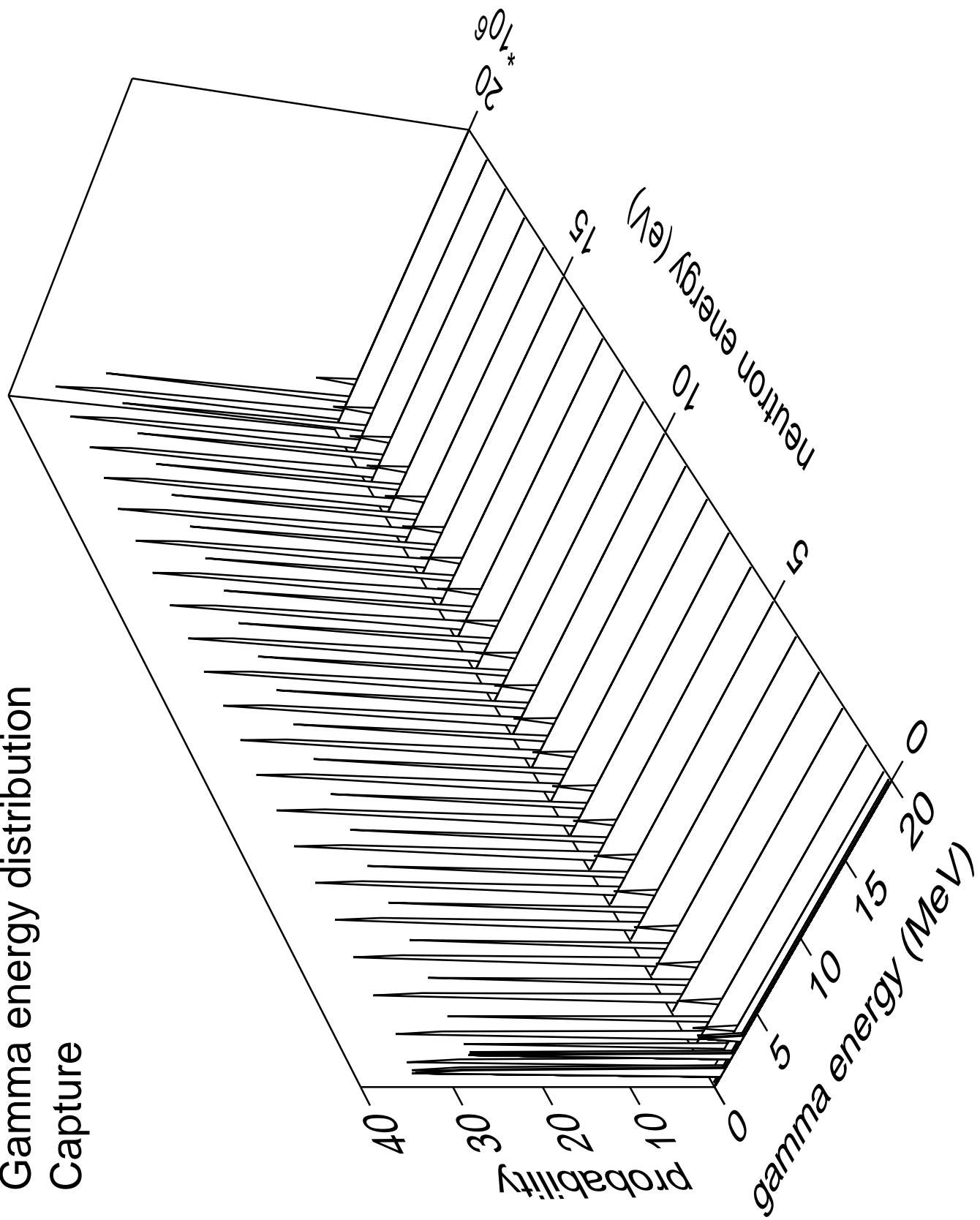
Energy distribution (CMS)
 n_n_{cont} part.=neutron



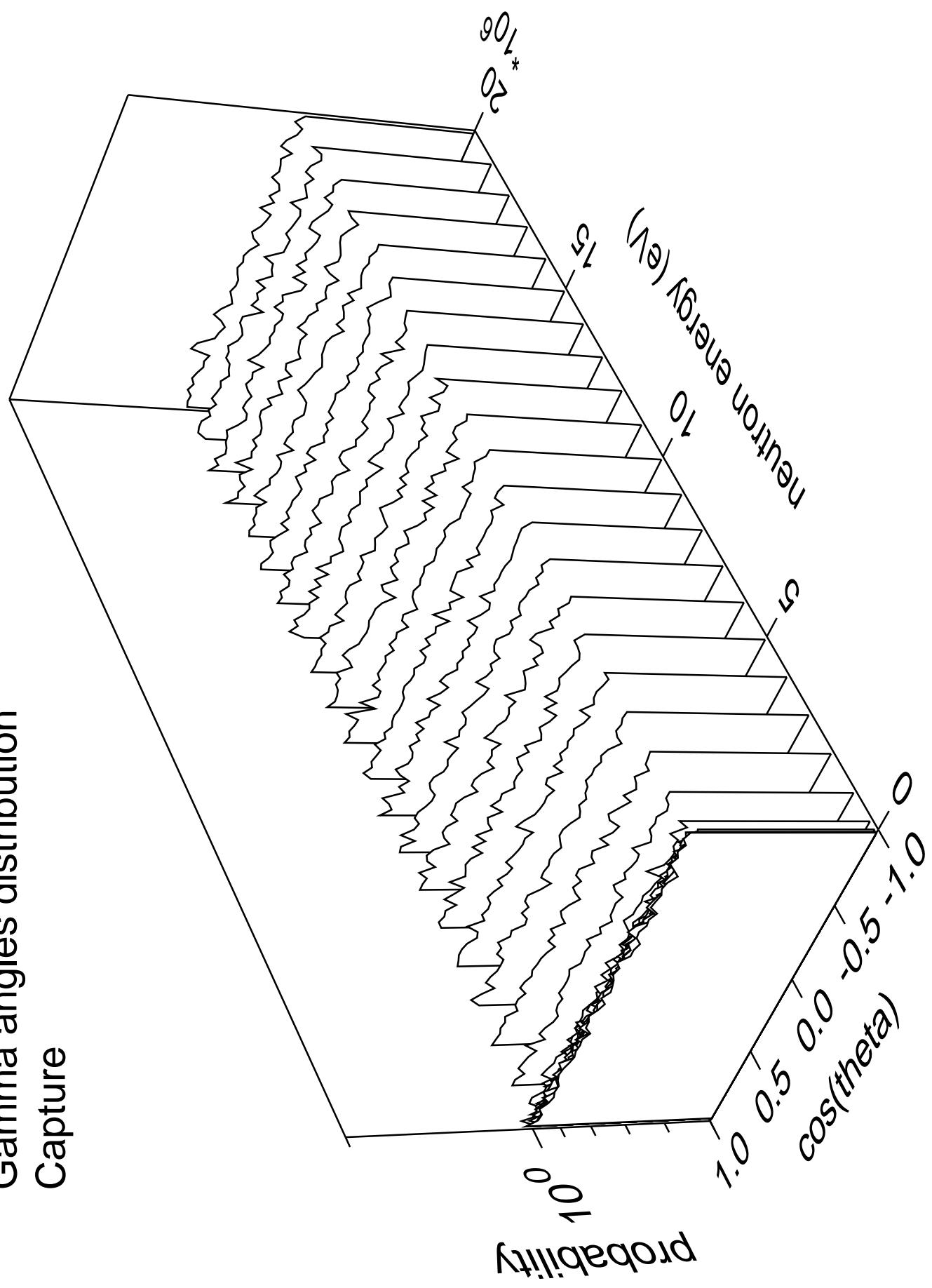
Energy distribution (CMS)
 n_n_{cont} part.=gamma



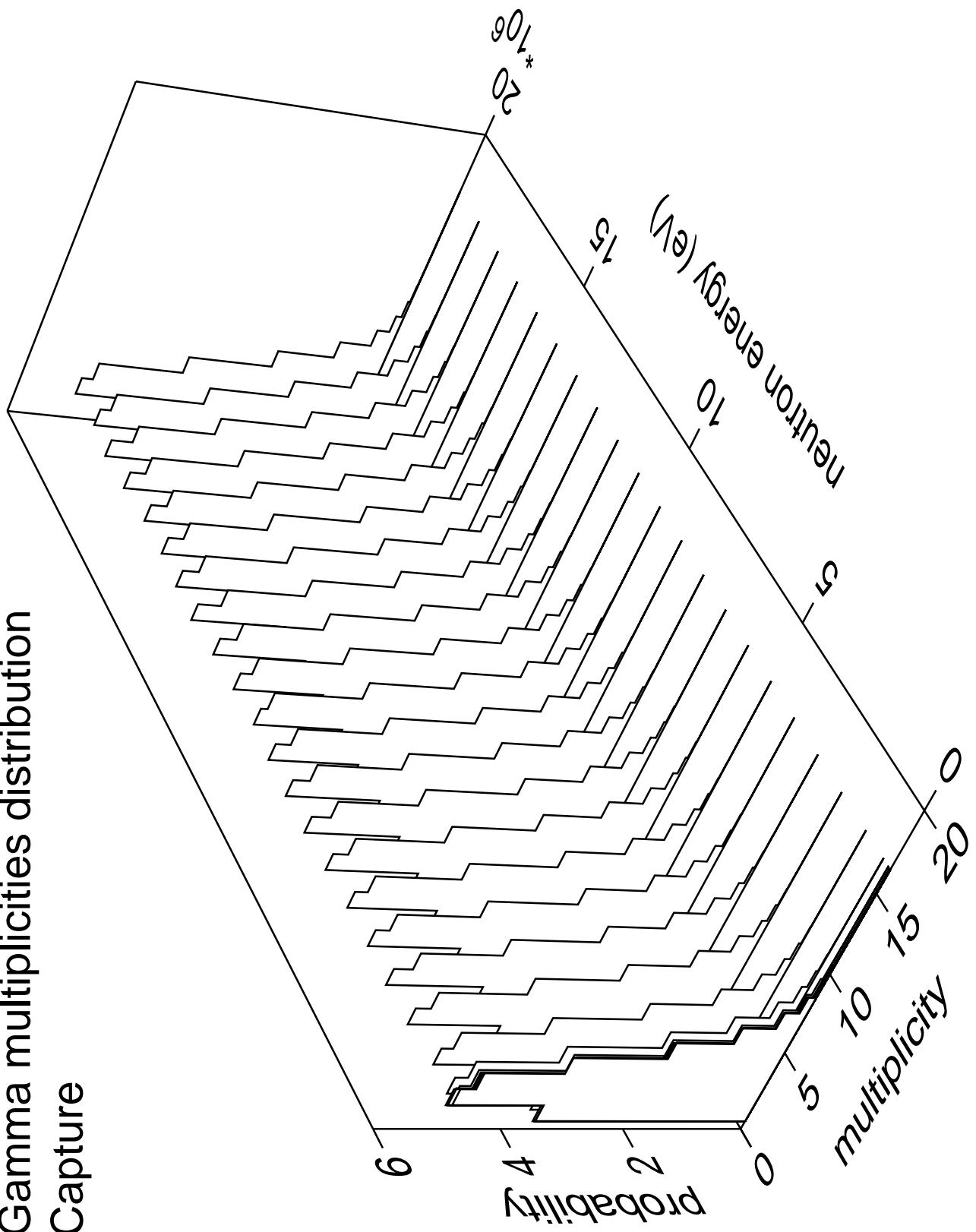
Gamma energy distribution Capture



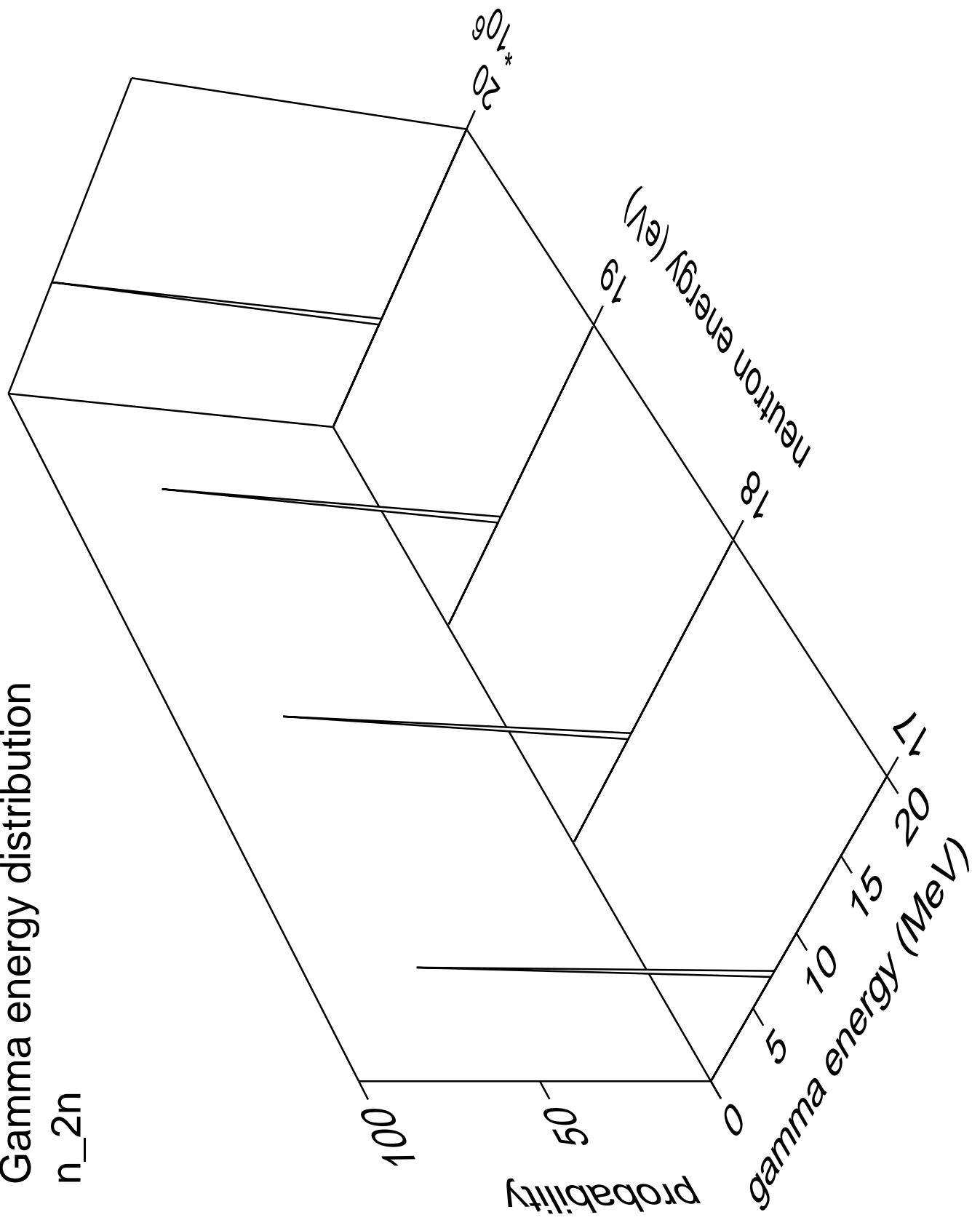
Gamma angles distribution Capture



Gamma multiplicities distribution Capture



Gamma energy distribution n_2n



Gamma angles distribution
 n_{2n}

Probability

10^0

10^6

10^2

10^0

10^{-2}

10^{-6}

10^{-10}

10^{-14}

10^{-18}

10^{-22}

10^{-26}

10^{-30}

10^{-34}

10^{-38}

10^{-42}

10^{-46}

10^{-50}

10^{-54}

10^{-58}

10^{-62}

10^{-66}

10^{-70}

10^{-74}

10^{-78}

10^{-82}

10^{-86}

10^{-90}

10^{-94}

10^{-98}

10^{-102}

10^{-106}

10^{-110}

10^{-114}

10^{-118}

10^{-122}

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10^{-966}

10^{-970}

10^{-974}

10^{-978}

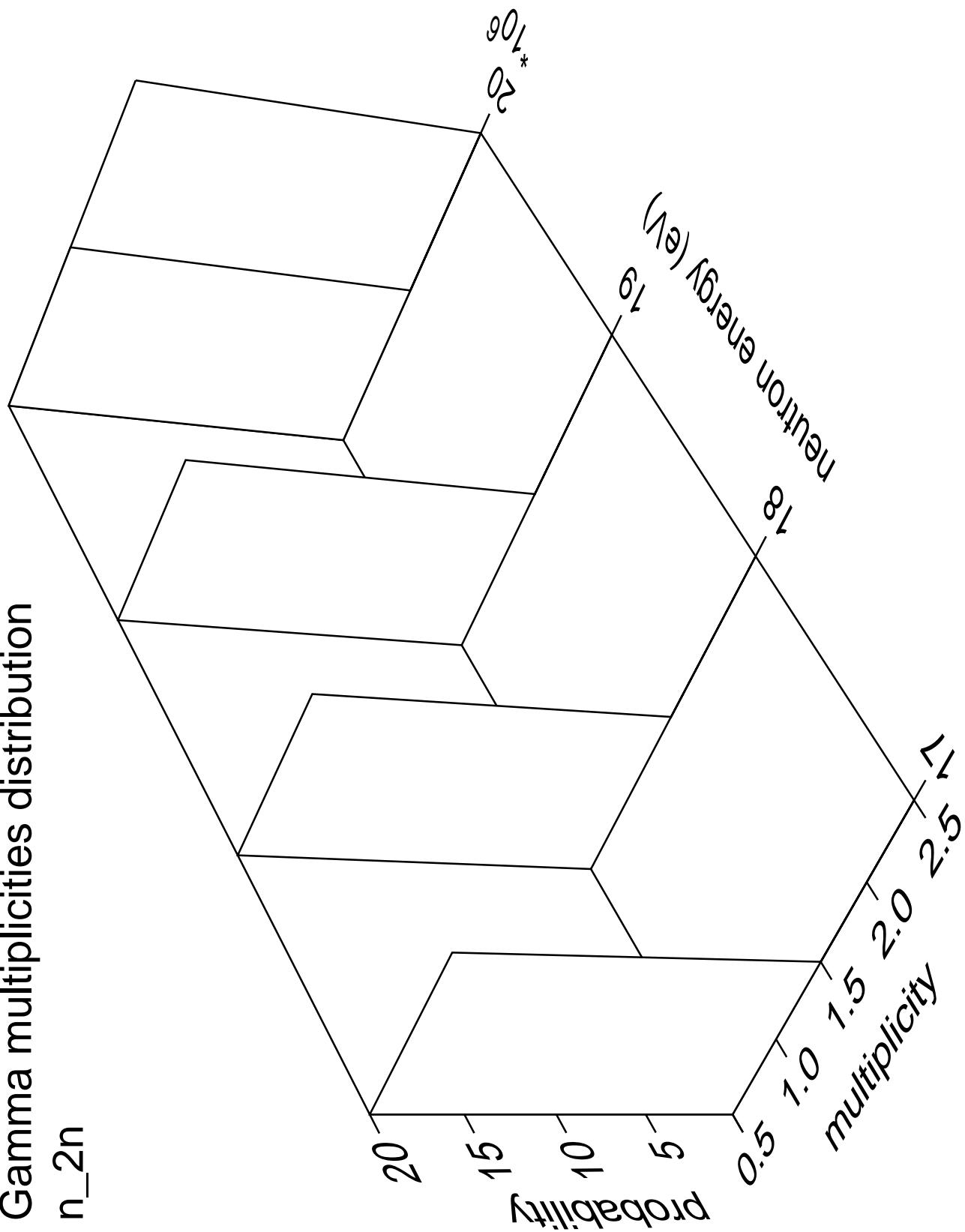
10^{-982}

10^{-986}

10^{-990}

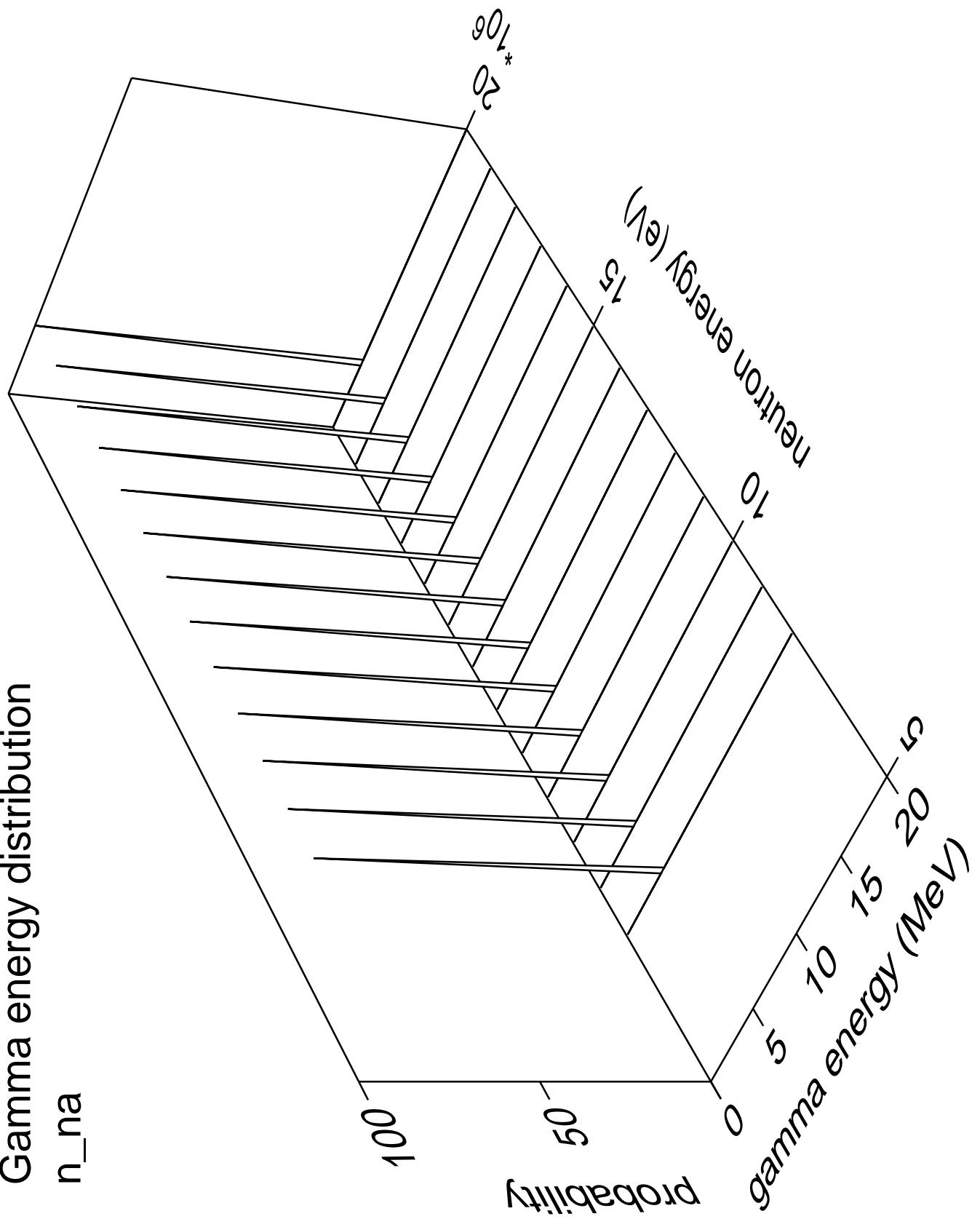
10^{-994}

Gamma multiplicities distribution n_{2n}



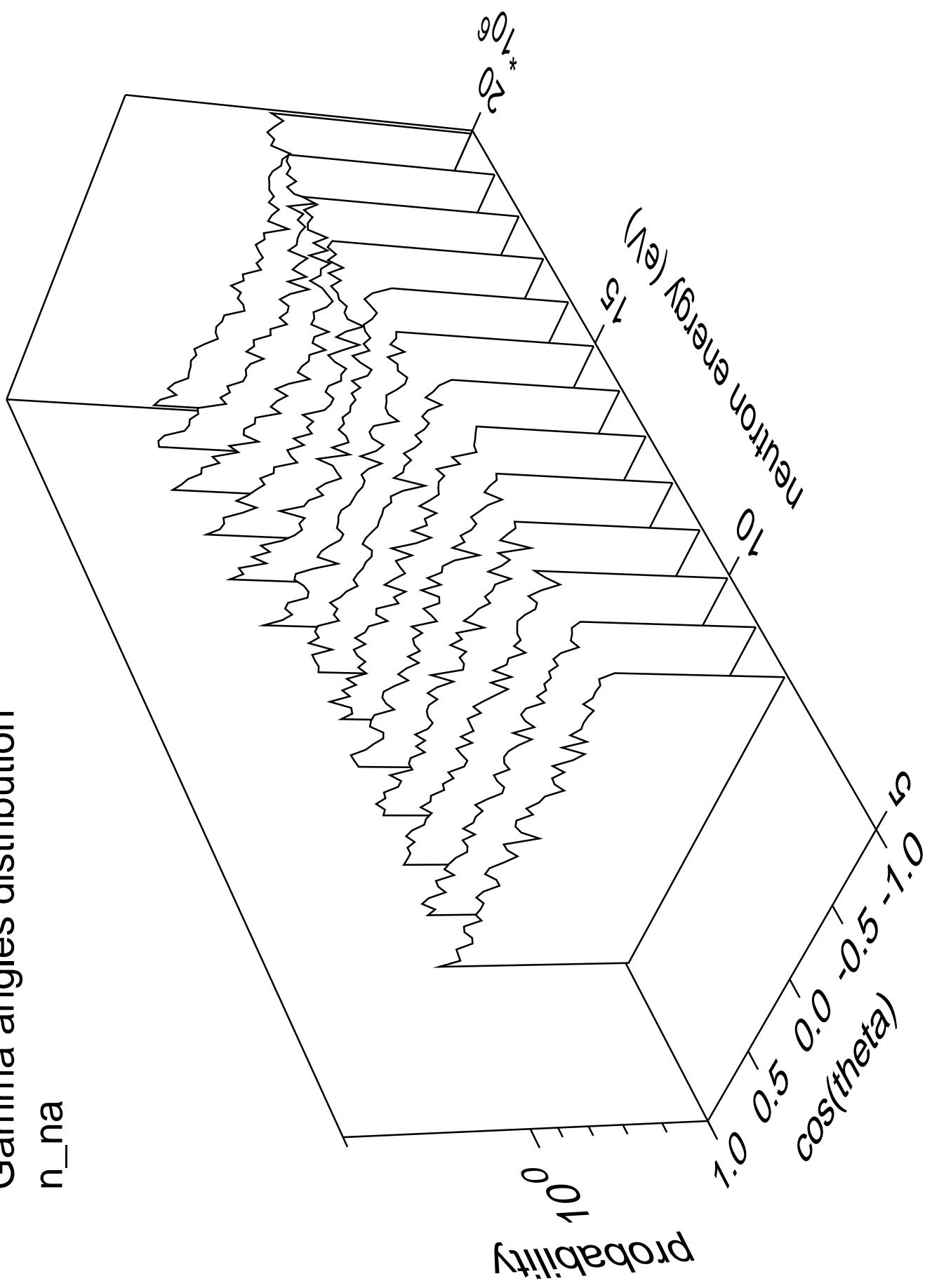
Gamma energy distribution

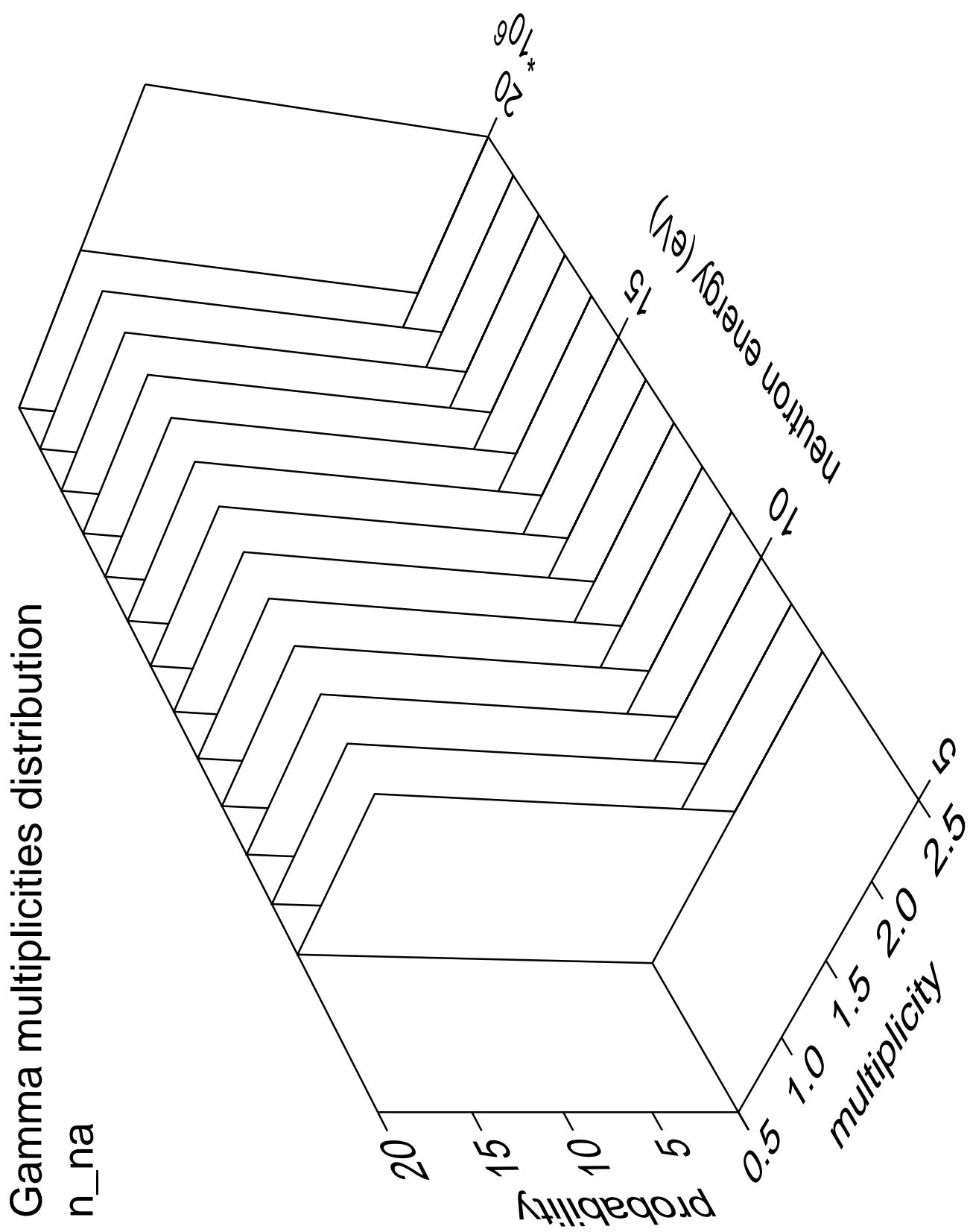
n_{na}

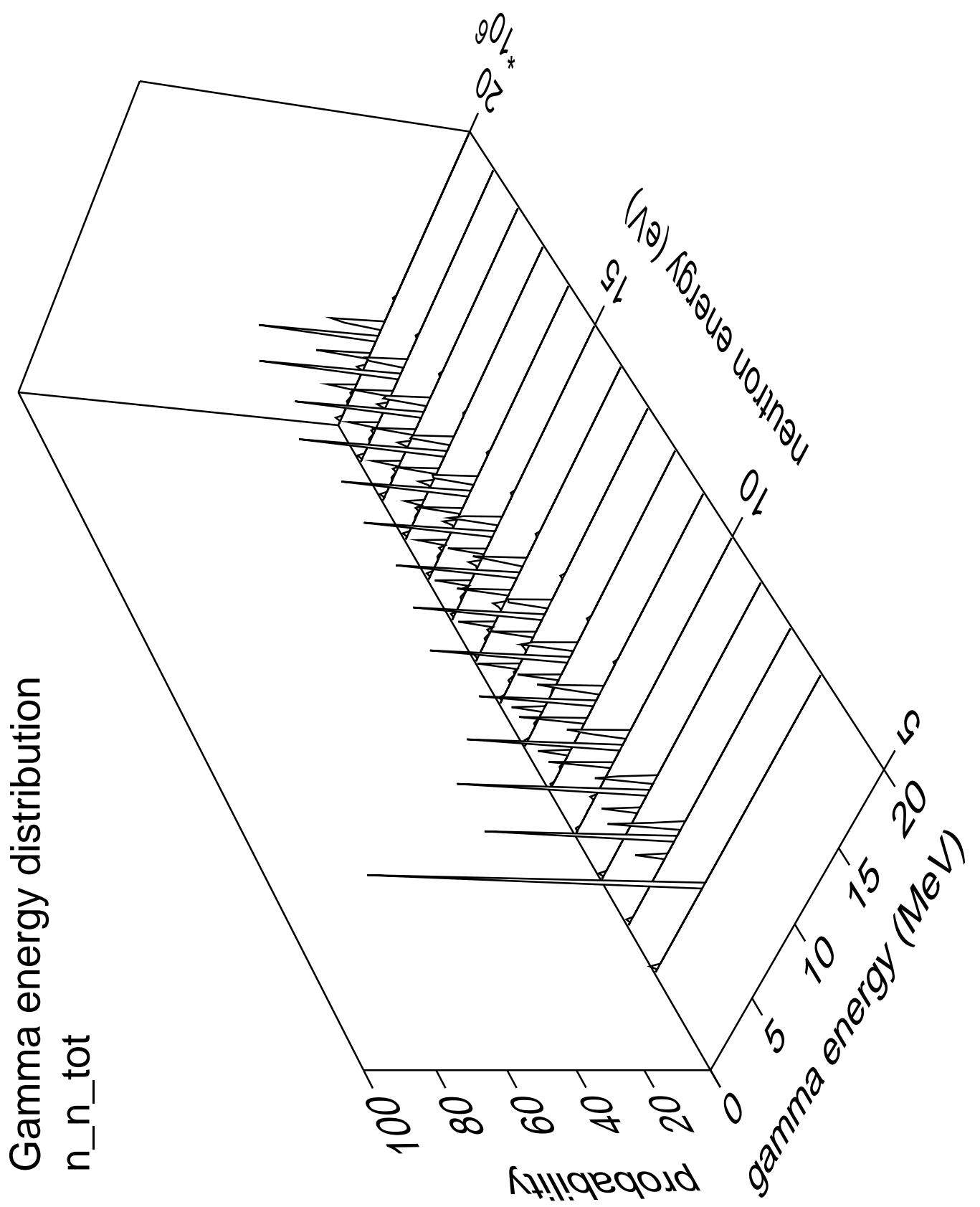


Gamma angles distribution

n_{na}







Gamma angles distribution

n_n_{tot}

Probability

10^0

10^1

10^2

10^3

10^4

10^5

10^6

10^7

10^8

10^9

10^{10}

10^{11}

10^{12}

10^{13}

10^{14}

10^{15}

10^{16}

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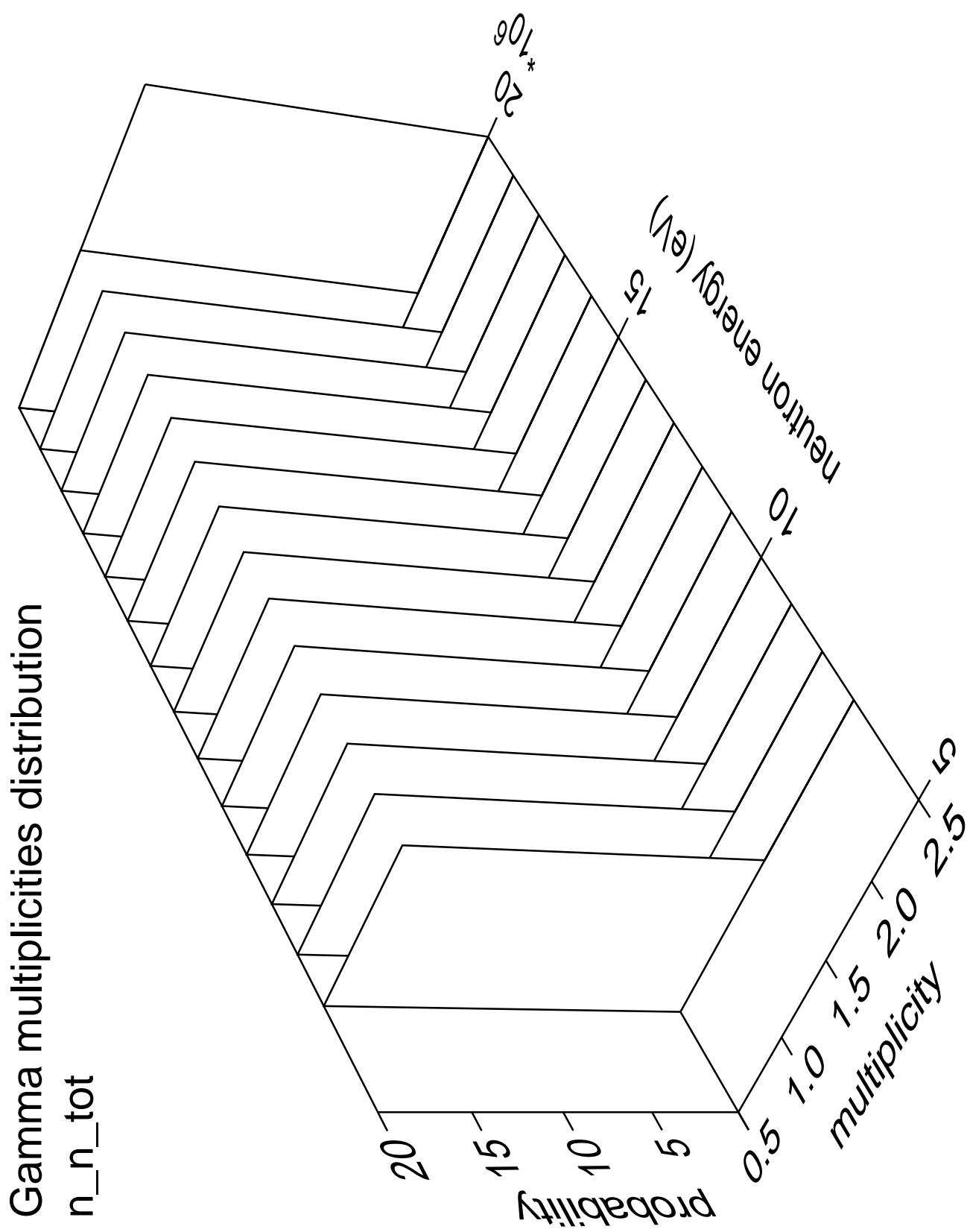
10^{261}

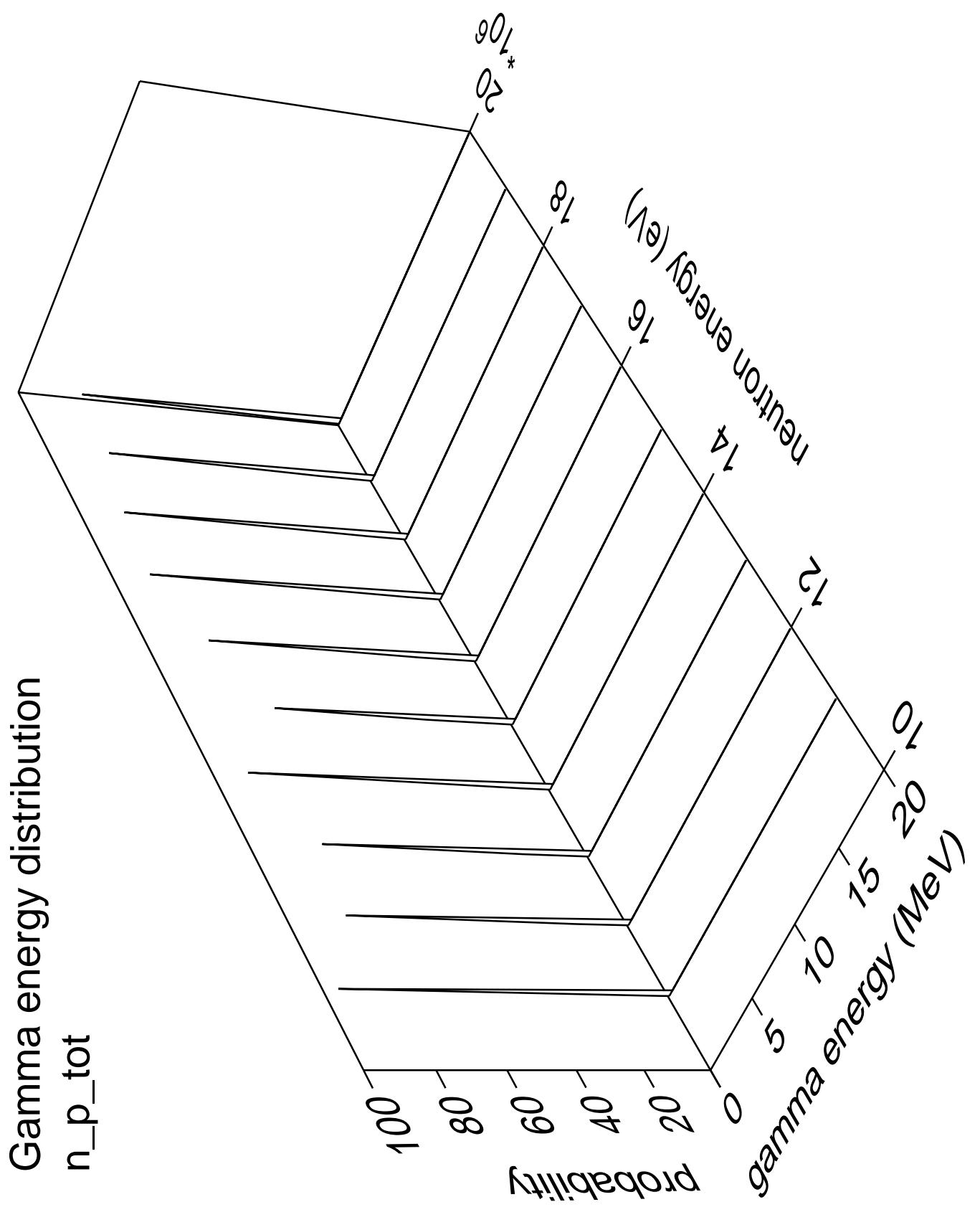
10^{262}

10^{263}

10^{264}

</





Gamma angles distribution

n_p_{tot}

Probability

10^0

$cos(\theta)$

1.0

0.5

0.0

-0.5

-1.0

neutron energy (eV)

10^6

20

10

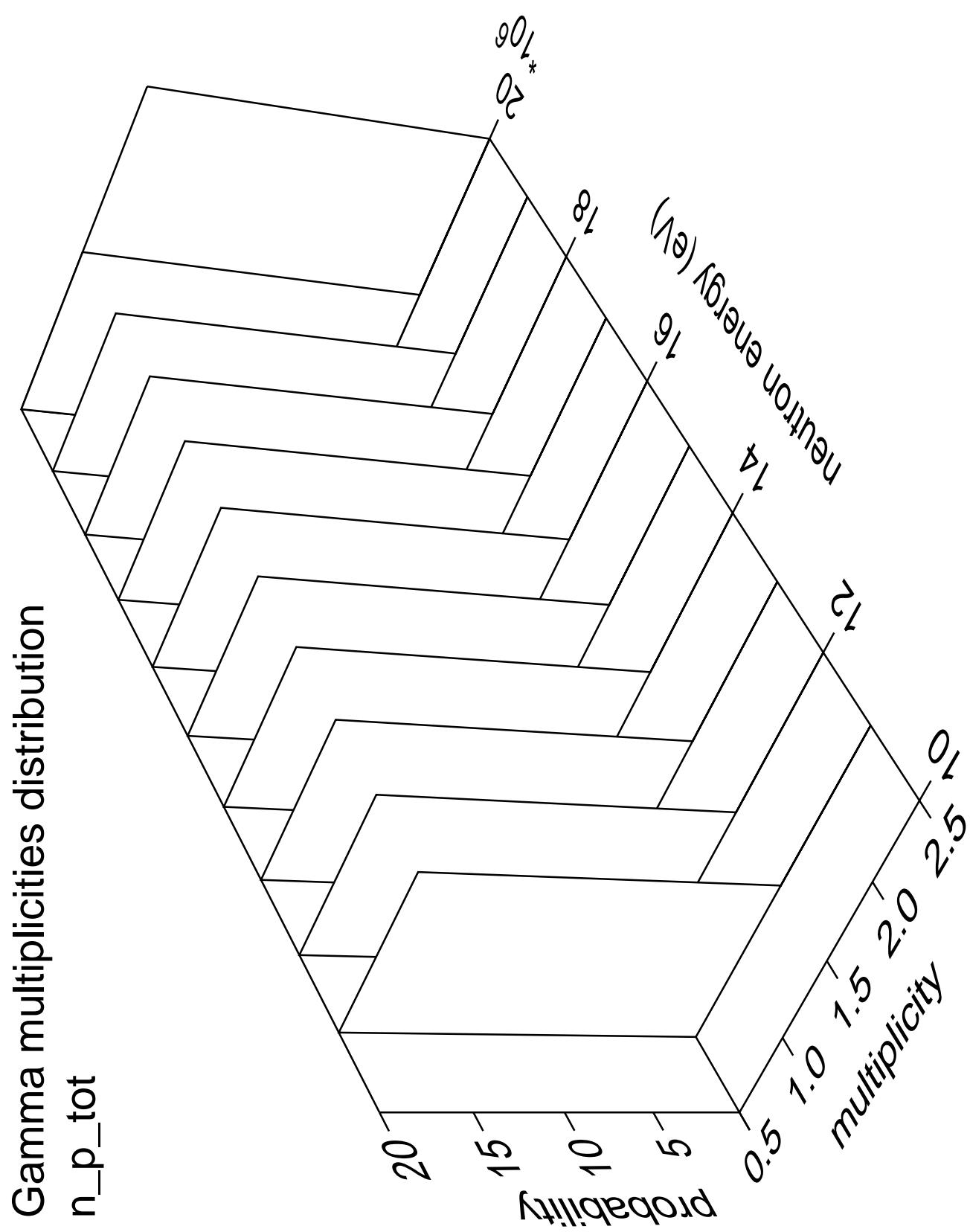
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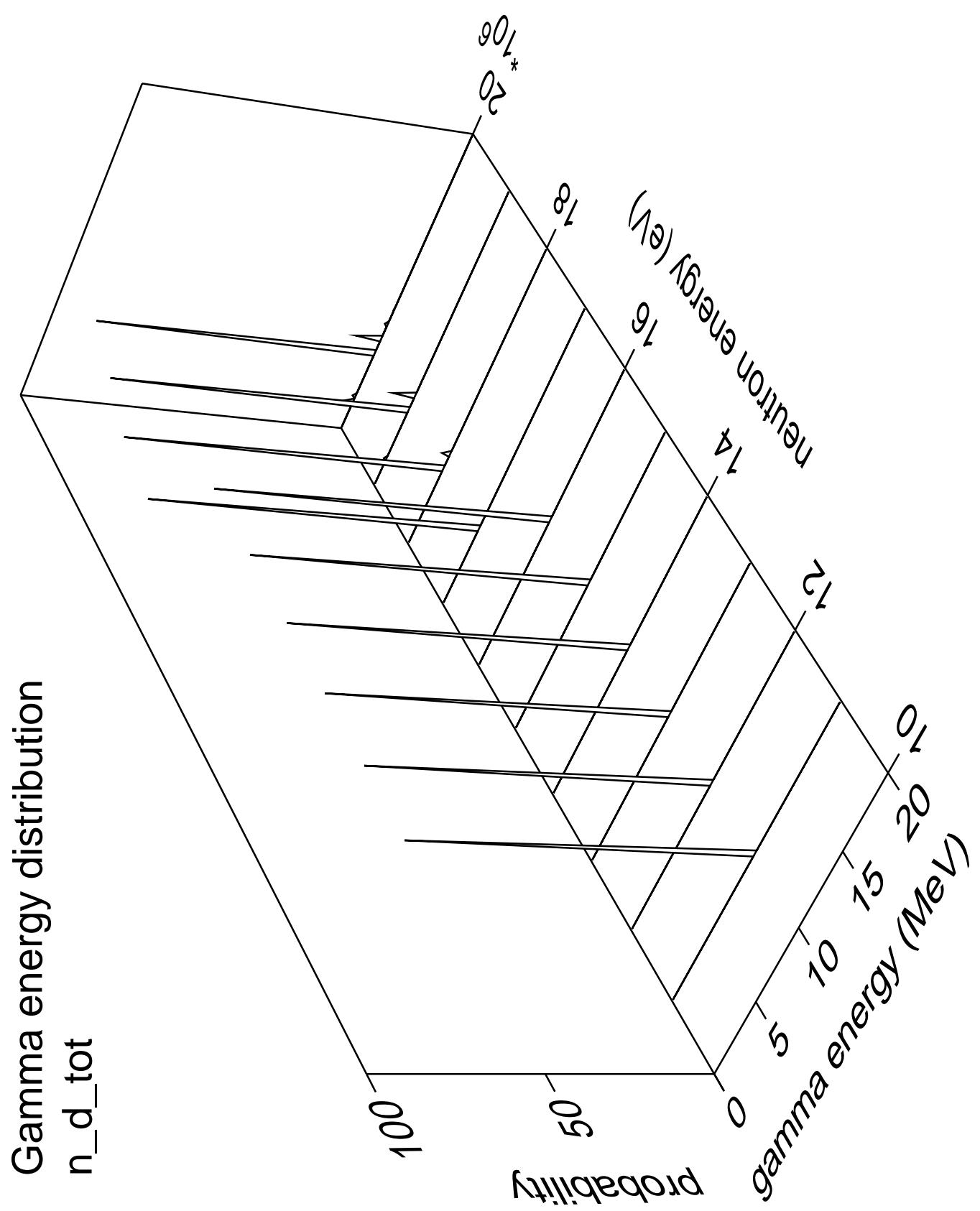
6

4

2

0





Gamma angles distribution

n_d_{tot}

Probability

10^0

$\cos(\theta)$

1.0

0.5

0.0

-0.5

-1.0

neutron energy (eV)

10^6

20

18

16

14

12

10

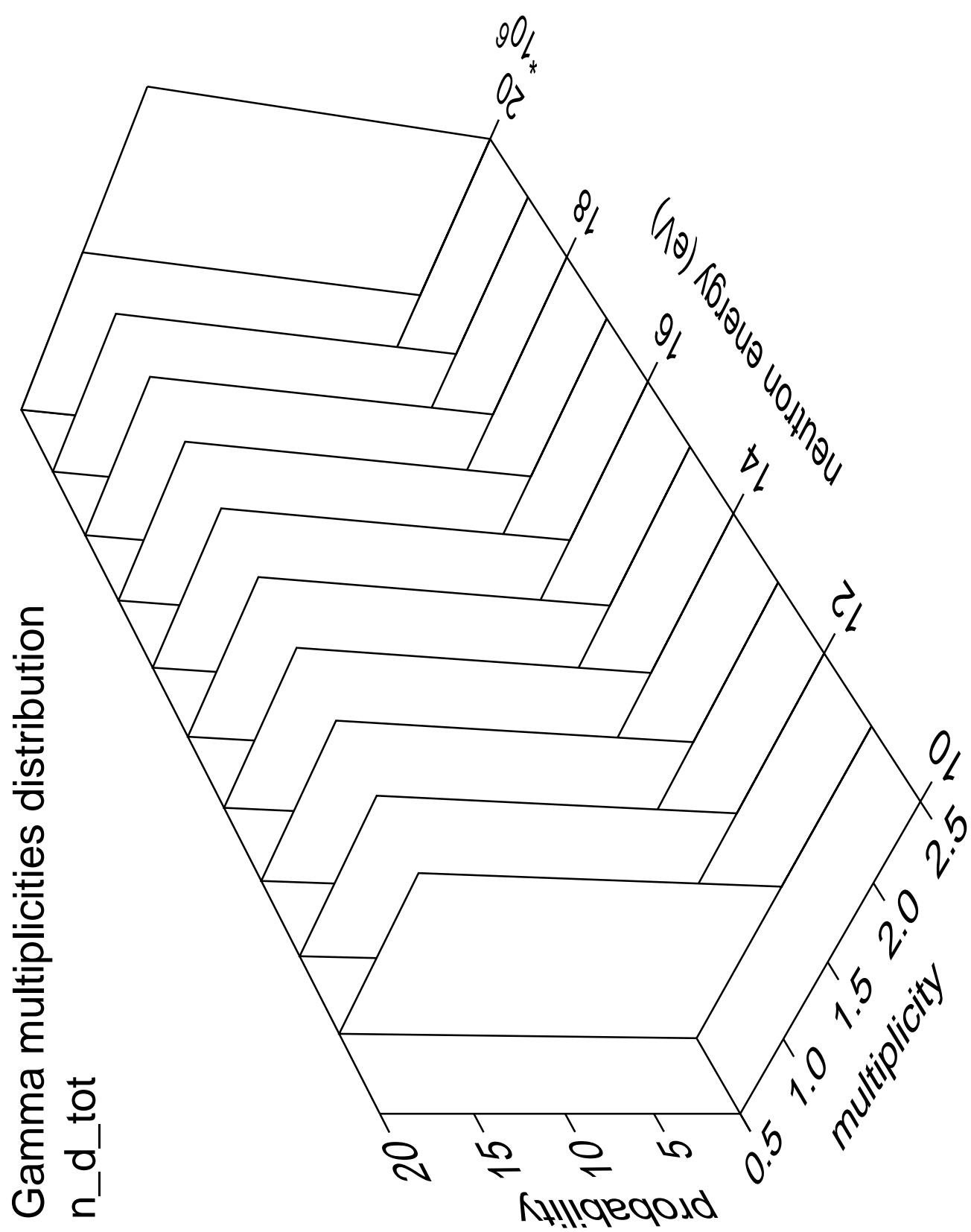
8

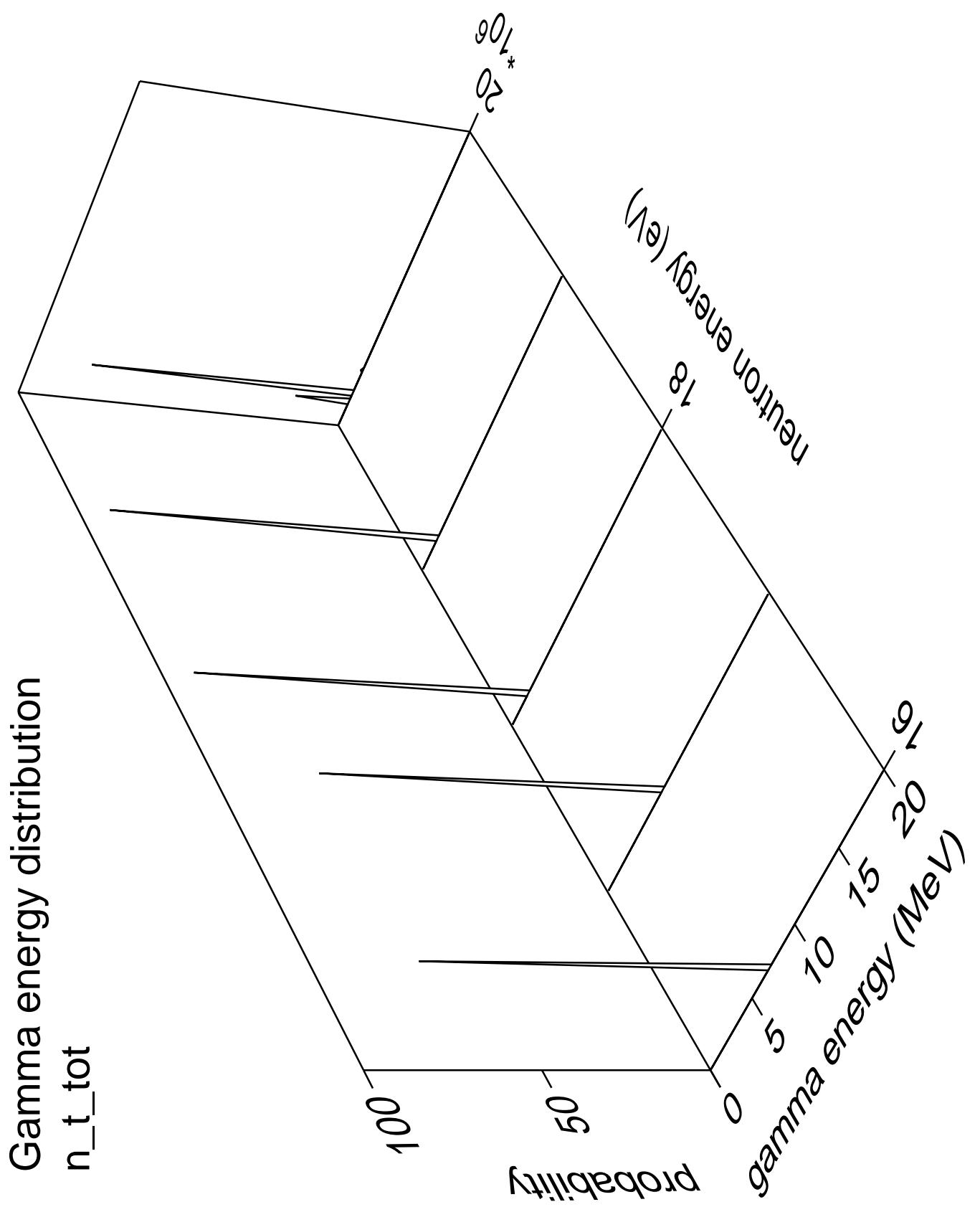
6

4

2

0





Gamma angles distribution

n_t_{tot}

Probability

10^0

10^2

10^4

10^6

Neutron energy (eV)

$\cos(\theta)$

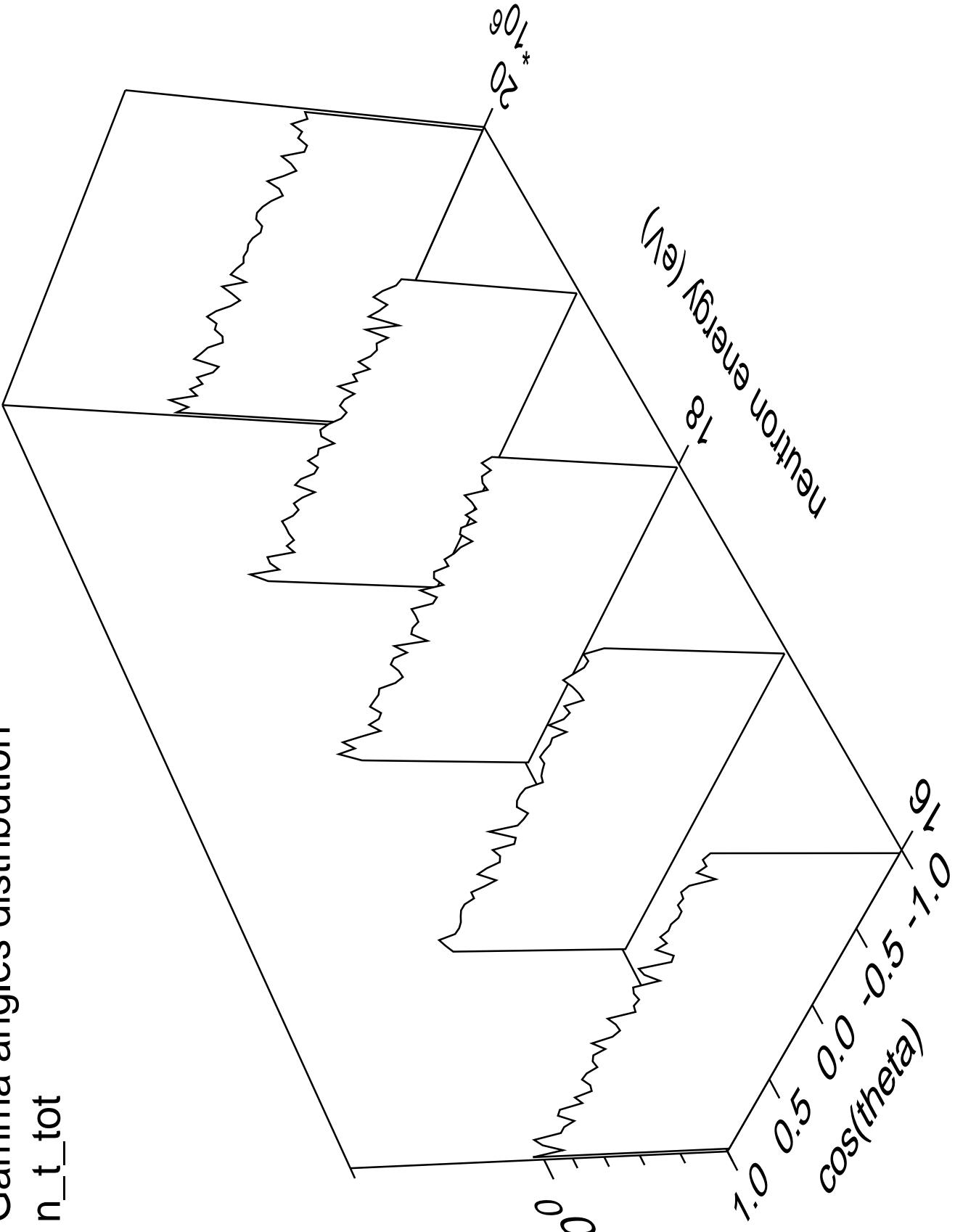
1.0

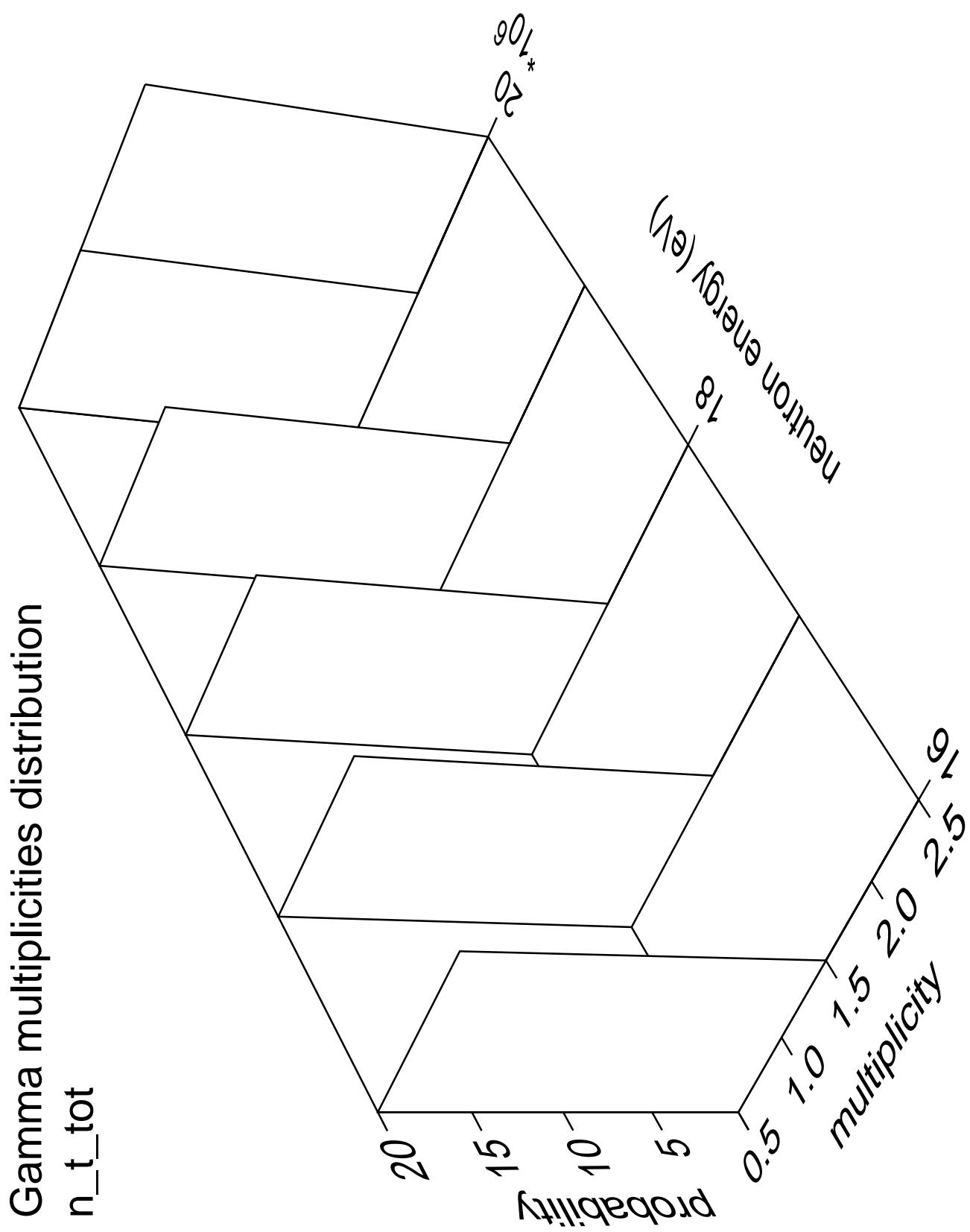
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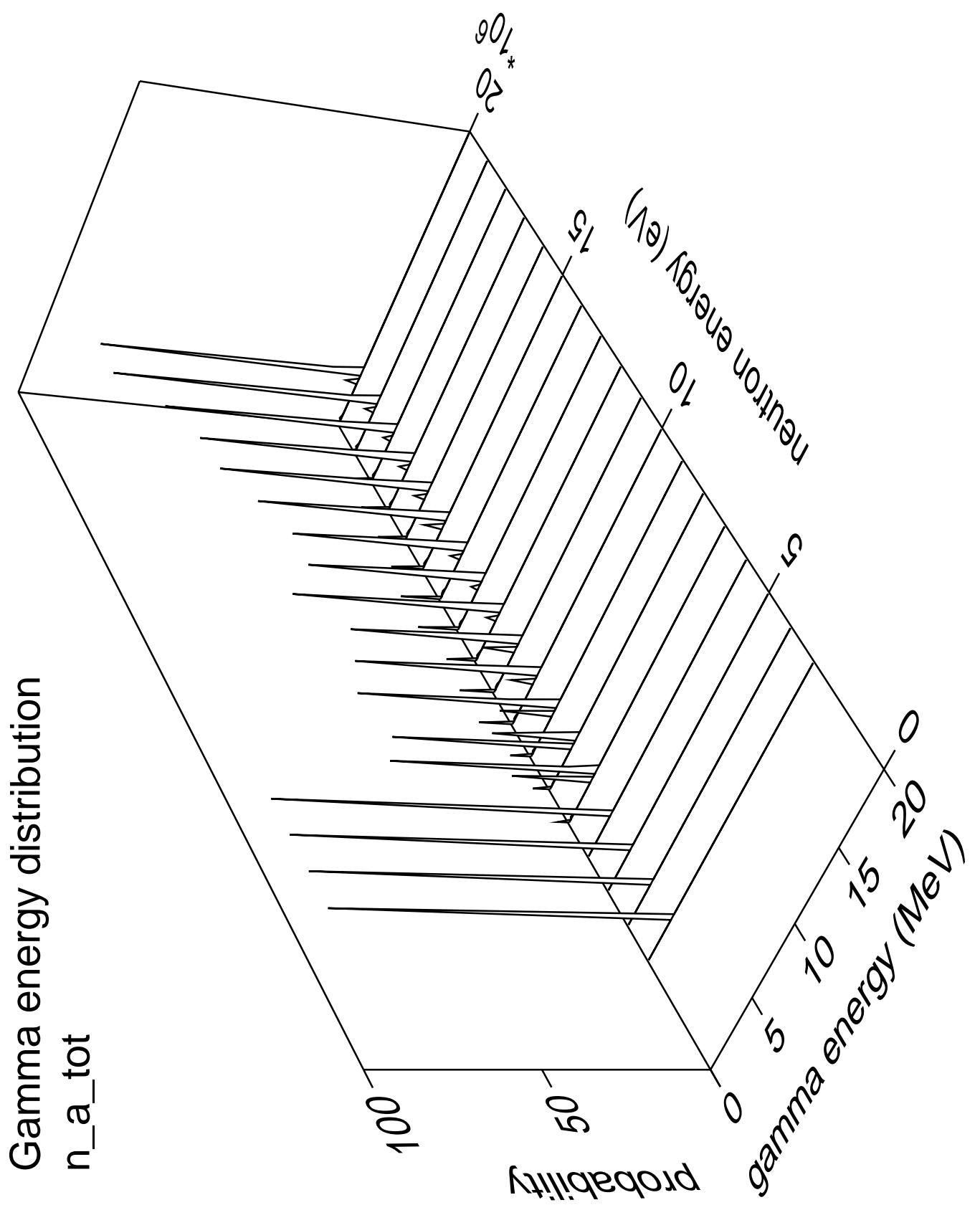
0.0

-0.5

-1.0







Gamma angles distribution

n_a_{tot}

Probability

10^0

10^{-1}

10^{-2}

10^{-3}

10^{-4}

10^{-5}

10^{-6}

10^{-7}

10^{-8}

10^{-9}

10^{-10}

10^{-11}

10^{-12}

10^{-13}

10^{-14}

10^{-15}

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